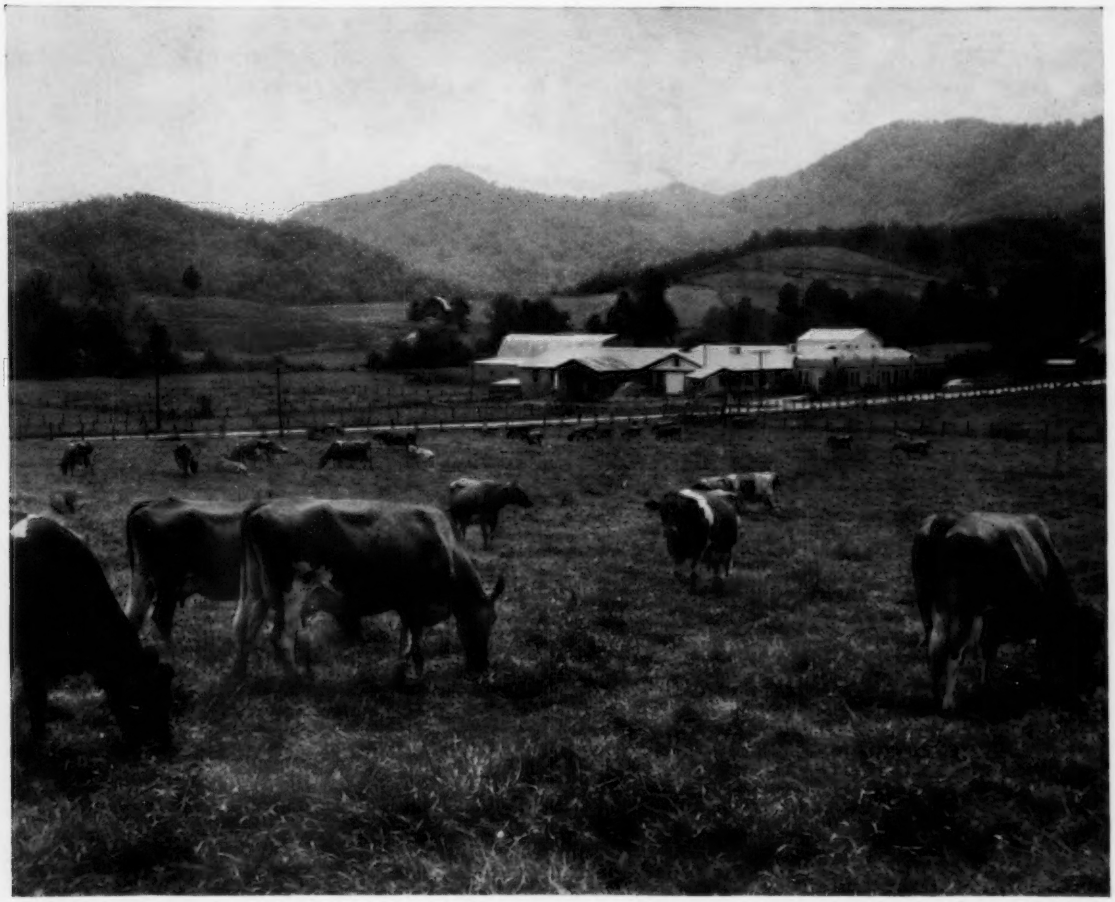
GUERNSEY

BREEDERS' JOURNAL



Belmont View Farm

GOLDEN GUERNSEY

May 1, 1958

VACCINATED — ACCREDITED

FOREMOST GUERNSEYS

Foremost Footprint

Foremost in Name and Breeding Fame

CONGRATULATIONS

To These Breeders On Their Selection Of New Herd Sires

Langwater Foremost

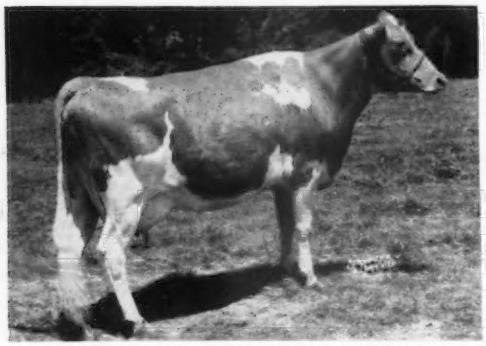
MON REPOSA DAIRY, INC., owned by **A. F. Patterson,** Artesia, New Mexico, selected a female and 2 bulls to use on the daughters of **Foremost Distinctive Valor,** a son of McDonald Farms Distinctive out of Foremost J. C.'s Quality, VG '55 '57, 13688—661—Jr2—365—3x, 14960—730—Sr3—365C—3x, 13865—685—Sr4—365—3x. Next dam: Foremost Footprint's Quality, E '57, 17533—889—Jr4—365C—3x, 19514—979—5yrs—365—3x, 15481—768—9yrs—HIR—365—2x.

FOREMOST ORNATE PRE

Born October 12, 1957

Sire: **McDonald Farms High Ornate, AR.** By McDonald Farms Hightime, AR, out of McDonald Farm Kings Jolly Lady, E 4 times, 15575—869—7yrs—365—3x.

His Dam



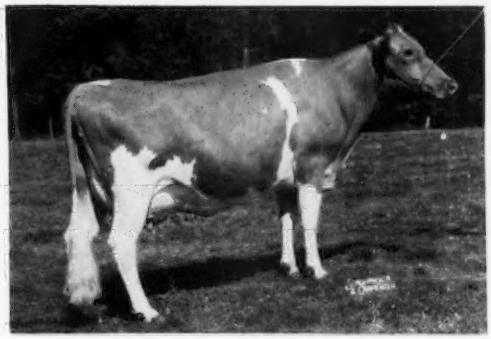
Dinsmore Mayroyal Wilmette, VG '56 '57
11148—503—Jr3—365C—3x, 12573—570—Jr4—365—3x
11228—554—5yrs—HIR—365—2x
Retest, 7787—354—6yrs—HIR—2x in 168 days.
Dam of **Foremost Juryman** (below).

FOREMOST FOOTPRINT'S CASH

Born November 5, 1957

Sire: **Foremost Footprint, AR**
By Foremost Acme, AR, out of Langwater Country Blossom, 15080—729—AA—3x.

His Dam



Dinsmore Mayroyal Flower, VG '56
13246—551—5yrs—365C—3x
Full sister, Dinsmore Mayroyal Flower Girl, VG '56, 14353—549—Jr4—HIR—365—3x.
Dam: Dinsmore Royal Flower, 14093—495—Sr4—365C—3x

Mr. Patterson also selected **FOREMOST RESUME,** 9624—425—Jr3—305C—2x, 9478—417—Jr4—HIR—365—2x, by Foremost Footprint, AR, out of Foremost Resula, VG '55 '57, 14374—751—Jr4—365—3x, 12249—588—13yrs—HIR—365—2x.

THE FOLLOWING BREEDERS PURCHASED THESE SIRES:

George J. Jost, Hillsboro, Kansas	— **FOREMOST JURYMAN,** born 9-14-56
Francis C. Aholt, Washington, Missouri	— **FOREMOST FOOTPRINT'S ACME,** born 8-31-55.
Marvin Murphy and Son, Milan, Missouri	— **FOREMOST DISTINCTIVE BELL BUOY,** born 1-1-56.
Kurt Kotchedoff, Salem, Missouri	— **FOREMOST MISSOURIAN AFRICAN,** born 2-8-57.
Marvin Oetting & Floyd Greenwood, Macomb, Missouri	— **FOREMOST MISSOURIAN JIM,** born 7-17-57.
Schuhmacher Brothers, Red Bud Illinois	— **FOREMOST FOOTPRINT MAYWOOD,** born 7-20-57.
Joe A. Schanzmeyer, Meta, Missouri	— **FOREMOST ORNATE TRAVELER,** born 2-11-58.

★ **FOR SALE** — A very promising young sire by Footprint, out of Brooklands J. C.'s Bridget, VG '55 '57, 11842—531—Jr3—305C—2x, 17974—783—Jr4—365C—3x, 15099—664—6yrs—365C—2x, 14858—692—7yrs—365C—3x, 10516—430—8yrs—305C—2x, on retest, 11702—470—9yrs—HIR—2x in 278 days.

ALSO SEVERAL OTHER GOOD SIRE PROSPECTS AND FEMALES ALL AGES

VISITORS ALWAYS WELCOME

FOREMOST GUERNSEYS

Department of Dairy Husbandry, University of Missouri, Columbia, Missouri — Telephone: GIbson 3-7290
Farm located on Highway 40, eight miles west of Columbia.
Address correspondence to Foremost Farm, R. R. 3, Columbia, Missouri
Telephones — Farm Office: GIbson 2-6276, Supt's Residence: GIbson 2-5251

LAURENCE R. RAINEY, Superintendent — A. C. RAGSDALE, Dept. Chairman — BRYAN LAIL, Herdsman

LANGWATER FARM

presents

LANGWATER NICKELPLATE, ALONG WITH HIS DAM,
THE GREAT YOUNG COW, LANGWATER NICOLLETTE.

LANGWATER NICKELPLATE

Dropped February 1, 1956

Sire: **Langwater Ideal**

Sire: **Ideal's Standbest**
40 tested daughters
3 over 1000, 8 over 900,
13 over 800, 25 over 700.

Dam: **Langwater Admiration**, Excellent 4 times
Sold for $13,000. 15868—728—5yrs—365—3x.
1st Aged, Sr. & Gr. Ch., Topsfield, 1953.
2 AR sons.

LANGWATER NICOLLETTE, VG

13020—660—Jr2—365—3x. On retest, 6713—321—Jr4 in 125 days.

NICOLLETTE is a daughter of Charlescote Langwater Nick, he a Langwater Valencian son of Charlescote Playgirl, VG, 16260—850—Jr2—365—3x, a daughter of Langwater Peter. The dam of Nicollette is Kenmar Hills Countess Sheba, 4 times Excellent, once at 14 years, 12742—723—Sr3—365C—3x, 13258—794—6yrs—365—3x. Dam of 5 AR daughters. 4 consecutive dams of Charlescote Langwater Nick average 17732—898.

In the March 1 Journal, in our list of cows on test, 7 cows were reported as having finished their records. 6 Junior cows in the list averaged 16573 lbs. milk and 802 lbs. fat, at an average age of 3 years, 4 months. Also in the same Journal in a report of 186 bulls summarized, Langwater Valerian topped the list in milk with 10955 lbs., and with 506 lbs. fat he tied for third place in fat.

Federal Accredited No. 78201 — Mass. Abortion Free No. 116

LANGWATER FARM

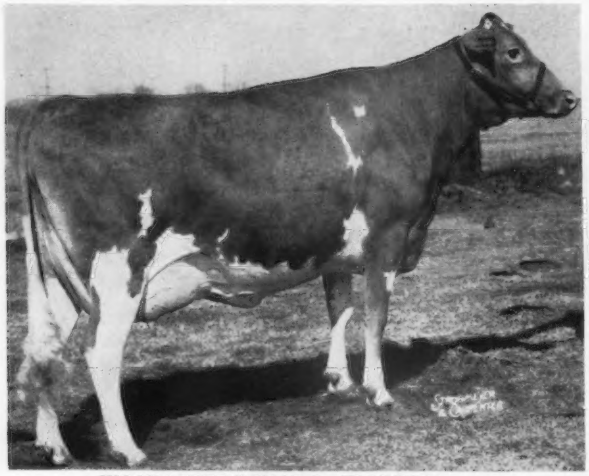
North Easton, Massachusetts

JOHN S. AMES, Owner — JOSEPH NAGLE, Herdsman — F. C. SHAW, Manager

TO THE GUERNSEY SALE MAY 24

A Top 3-Year-Old by "Royal Leader"

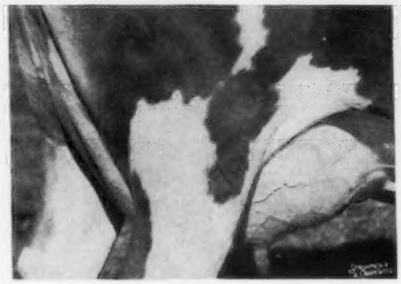
Herself . . .



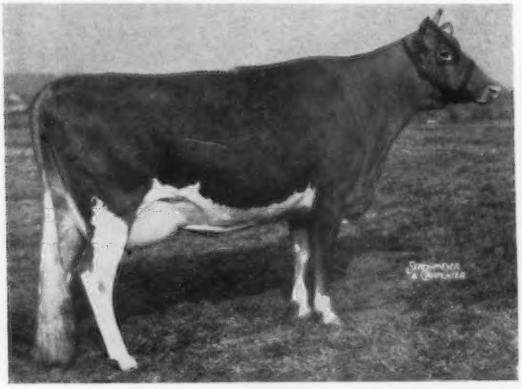
WOODACRES ROYAL L. FLORINDA
Classified Very Good
10260—486 (2-5)—305C—2x
On retest milking 60 lbs. on 2x

Made 3 lbs. of fat on test day in March

Her Beautiful Udder . . .



Her Dam . . .



WOODACRES L. P. FLORINDA
14943—745—Sr3—365—3x
On retest making over 600 lbs. 305C—2x

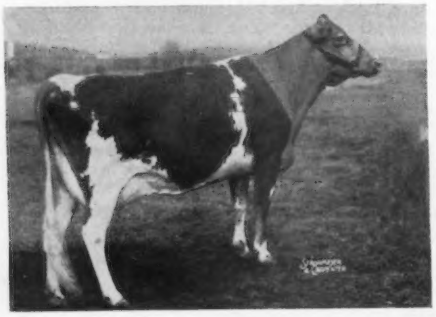
WE believe, when you see this attractive 3-year-old by Woodacres Royal Leader, you'll agree that she is an outstanding consignment. She classified Very Good as a 2-year-old and in our opinion should do better this next time.

Because she is a Woodacres Royal Leader, out of a very top cow family (our Florinda-Yatung family—Lady Marion-Green Meadow Florinda), she's most worthy to be the dam of a herd sire. She is milking at 60 lbs. on 2x and made 2.98 of fat for the tester in March. Fresh on March 4 she should be ready to breed right after sale time.

Royal Leaders are proving to be tops in every way. The first 6 to finish test average 11317—588 M.E. 2x including a Class Leader for both milk and fat. Six additional daughters that have calved as 2-year-olds since January 1 averaged 40.3 lbs. of milk and 1.84 of fat for the tester late in March. Two 3-year-olds on retest average 51 lbs. of milk and 2.67 fat. This cow is an additional good reason for attending the sale. Here is depth of breeding with outstanding type and production.

A LOVELY UDDERED "BUTTERFAT" TO EASTERN

Herself . . .



T. B. C.'S PRINCESS VG
9490—529—Jr3—305C—3x
On retest 2x in 27 days 1330m.—78f.

You'll seldom find a more attractive udder than on this 5-year-old Butterfat cow by Two Brooks Carillon.

She's a good tester; just fresh; making nearly 3 lbs. of fat a day and milking over 50 lbs.

Federal Accredited
Herd No. 526851

N. J. Abortion-Free
Herd No. 424

WOODACRES

BOX 669, PRINCETON, N. J.

ATHERTON W. HOBLER
Owner

M. B. SOWERBY
Manager

Telephone Hopewell, N. J. 6-0361

ADVERTISERS

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Chat . . .

Under the heading, "Paw-Powered Latch Opens Door for Dogs That Like to Scratch," the last issue of Popular Mechanics carried an item on a home-made "dog latch." This latch was made by Guernsey breeder, HENRY LEEB, Walnut Hill Farm, Gladstone, New Jersey.

MR. AND MRS. LOUIS KUEBKER, Richmond, Ill., are the proud parents of a son, Patrick Lee, born on March 17. On March 18, young Patrick had to be rushed to the Children's Memorial Hospital in Chicago, but we are happy to report he is now home and doing nicely. Congratulations.

CLAYTON INGERSON, for several years associate and county agent of Lenawee County, Mich., will be leaving shortly for a two-year tour of Pakistan in an advisory capacity to develop agriculture in that area. Clayton has done an outstanding job for a number of years with the junior program in Lenawee County and in developing purebred dairy operations.

The wedding bells rang for CHARLES L. KNIGHT, Knightdale Farm, Guilford College, N. C., on April 4, when he married the former MRS. LOLA NUNNERY EUBANKS of Raleigh. Mr. and Mrs. Knight plan to make their home on the farm.

Mr. Knight is President of the North Carolina G. B. A., President of the American Dairy Association of North Carolina, Grange Master, and is active in all agricultural, religious and community activities.

JACK FRASER, Fraserdale Farm, Concord, Ontario, who has been elected President of the Canadian Guernsey Breeders' Association, is planning to attend the National Convention in Miami.

JOHN SLY, son of K. C. and Nora Sly, was recently transferred to the J. M. McDonald Store, Seneca Shopping Center, Wichita, Kansas.

In the WETHERSFIELD FARM advertisement, page 962 of this issue, it was stated that BEAULEA FOOTPRINT'S FAITH was consigned to both the Eastern Guernsey Sale and The Guernsey Sale. However, "FAITH" is consigned to the Eastern Guernsey Sale and The Guernsey Sale consignment is BEAULEA FOOTPRINT'S GLORIANNE (vaccinated). "GLORIANNE" was born on August 2, 1953, has records of 9171—411—Sr2—HIR—305—2x and 9416—447—Sr3—HIR—337—2x, and is due May 28 to McDonald Farms Fore Perfection.

Our Slip Is Showing

IT is well known that many great cows have completed three-time records in immature classes of over 1067 lbs. of fat.

The story on Riverview General's Malita was inadvertently reported as the highest fat producer of the breed under five years of age, regardless of kind of test, length of record, *or times milked.* To the tune of that oldtime favorite song, "Three Little Words," or our slip is showing, the three little words in the productive melody composed by "Malita" should have been, "TWO-TIME MILKING."

Malita's record of 1067 lbs. of fat is the highest record of the breed under five years of age, made by a cow on either AR or HIR, *on 2x milking.*

Our apologies to all of those great cows that have and are continuing to make outstanding records on three-time milking of over 1067 lbs. of fat in immature classes. These cows, cows like "Malita," and the many other outstanding producers in our breed, continue to focus attention on the productive ability of Guernsey cows.

Entered as Second Class Matter, December 15, 1909, at the Post Office, Peterborough, New Hampshire, under act of March 3, 1879.
Acceptance for mailing special rate of postage provided in section 1113, Act of October 3, 1917; Authorized August 9, 1918.

Ideal Guernsey Farms

GOLDEN GUERNSEY

BUILDING ☆ FOR ☆ A ☆ CENTURY

HOME OF THE BREED'S GREATEST PRODUCING HERD

NO BUSINESS TRANSACTED ON SUNDAY

THE GUERNSEY SALE (33rd renewal), TRENTON INTERSTATE FAIRGROUNDS TRENTON, NEW JERSEY, SATURDAY, MAY 24, 1958

5 HEAD

WE ARE CONSIGNING . . .

A CHARMDUKE Daughter . . . **This is a top one.** Ideal's Charmduke is a son of Ideal's Lettie's Duke, out of Franchester Saint Charm, *24578—1045—7yrs—365C—3x. This Charmduke daughter is out of Ideal's Superior's Nina, 15727—*981—Sr3—365C—3x, that is out of Ideal's Beacon's Nina, 8 good records, 4 were Class Leaders, including 20385—*1223—5yrs—365C—3x. Beacon's Nina is out of Welcome Lane's Nina, 5 good records and dam of 5 full sisters by Beacon. Welcome Lane's Nina is a paternal sister to Welcome Lane's Mary that is still going strong, milking over 70 lbs. per day at 16 years of age. **This Charmduke daughter is now on test and milking over 50 lbs. a day. She is from our great Nina family.**

ALSO CONSIGNED . . .

2 daughters of Gardenville Supreme. They are on test and are really very nice.

Don't overlook this one . . . A two-year-old, due to freshen in early July. She is by Ideal's Admiral and is one of the most outstanding heifers we have ever had.

To complete our consignment to The Guernsey Sale, we are sending a daughter of Ideal's Standbest out of Ideal's Beacon's S. Susie. **She will be springing, a real nice one. This one combines the blood of the Susie and Clara Bell families.**

THE EASTERN GUERNSEY SALE, FAIRGROUNDS, TRENTON, NEW JERSEY FRIDAY, MAY 23, 1958

6 HEAD

WE ARE CONSIGNING . . .

3 Fresh 2-Year-Olds . . . They are all sired by Ideal's Susie's Rose King and are fresh and on test.

A beautiful Shane daughter out of a Beacon daughter. Shane is by Gardenville Supreme and out of Franchester Saint Charm, she also dam of Charmduke (see above). **This is a grand one.**

A 2-year-old daughter by Ideal's Pretores. This is a big, strong heifer, fresh and milking over 50 lbs. a day. Pretores is a son of Gwenwilmar Shirly.

To round out our consignments to Harry Pate's Sale, we are also sending a three-year-old daughter of Ideal's Gallant. This is a very nice one. She recently completed a record of 14985—794—Jr2—365—3x (pending). She will be fresh and selling open. She has a beautiful udder.

For more details on these consignments watch for our May 15 advertisement.

"IT'S ALL IN THE RECORDS"

JACOB TANIS & SONS, Proprietors
JOHN TANIS, D. V. M.
LLOYD B. SIMMONS, Herdsman

IDEAL GUERNSEY FARMS
Augusta - Sussex County - New Jersey

The American Guernsey Cattle Club

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Gavin W. McKerrow, Pewaukee, Wis., Vice-President, '61.
Kent B. Hayes, Oklahoma City, Okla., 2nd Vice-President, '58.
Robert D. Stewart, Secretary-Treasurer.
Kenneth A. Brighton, Attorney.
Merritt H. Adamson, Jr., Camarillo, Calif., '62.
Alvin C. Bush, R. D. 2, Muncy, Pa., '60.
W. W. Fitzpatrick, Quail Roost Farms, Rougemont, N. C., '62.
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John Lyman, Middlefield, Conn., '61.
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Lloyd B. Wescott, R. 3, Clinton, N. J., '58.
John D. Worthington, Bel Air, Md., '61.
Howard J. Ziegler, Clyde, Ohio, '58.
(Year indicates Committee term expiration.)

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Herbert C. Nichols, Office Manager and Asst. Comptroller.

COMPTROLLER

F. Russell Abbott.

HERD REGISTER

Irving E. Nichols, Director.

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Elmer H. Shattuck, Director.
Leonard E. Cashion, Asst.-Production.

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Official Testing, Classification, Pedigrees and Performance Register.
Clarence W. Greenie, Director.
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George N. Eastman, Asst.

GUERNSEY BREEDERS' JOURNAL

Richard G. Price, Managing Editor-Advertising.
John W. Atwood, Asst. Editorial-Advertising.
Arlene M. Delaney, Asst. Editorial.
John R. Wheeler, Asst. Advertising.

PROMOTION

Ray L. West, Director.
Harold W. Adams, Asst.

EXTENSION

George W. Chambers, 342 W. Bridge St., Owatonna, Minn. Territory: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota and Wisconsin.
George B. Collins, 103 Gazette Bldg., Texarkana, Texas. Territory: Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee (area west of Tenn. River), and Texas (except extreme southwestern tip).
M. L. Dawdy, 314 Robertson Bldg., 4th and Main St., Lafayette, Ind. Territory: Illinois, Indiana, Kentucky, Michigan and Ohio.
A. Wendell Fuhriman, Room 12, Thatcher Bldg., Logan, Utah. Territory: Arizona, California, Colorado, New Mexico, Nevada, Southwestern Texas, and Utah.
C. J. Jacobs, 103 Lanier Bldg., West Point, Ga. Territory: Alabama, Florida, Georgia, North and South Carolina and Tennessee (except area west of Tenn. River).
A. M. MacKay, 120 West Church St., Frederick, Md. Territory: Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.
Elmer J. Meadows, Room 302, Corbett Bldg., Portland 4, Ore. Territory: Idaho, Montana, Oregon, Washington and Wyoming.
Joseph Pendergast, 3 Main St., Cobleskill, N. Y. Territory: Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island and Vermont.

TYPE CLASSIFICATION

Lawrence O. Colebank, 1 Circle Hill Drive, Knoxville 19, Tenn.

GUERNSEY BREEDERS' JOURNAL

Vol. 101 **CONTENTS** No. 9

FOR THE ISSUE OF MAY 1, 1958

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(Photo by R. A. Edwards)

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Subscription Price: United States, South America and Central America, $2.00 for 1 year; $5.00 for 3 years; $7.00 for 5 years. Canada, 60¢ additional per year. Foreign, $4.50 per year.

CLOSING DATES FOR ADVERTISING COPY
7th of the month preceding for issue of the 1st.
23rd of the month preceding for issue of the 15th.

Published the first and fifteenth of each month by The American Guernsey Cattle Club, 70 Main St., Peterborough, New Hampshire.

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A PLUG FOR THE SMALL HERD

By H. A. Herman

Secretary, National Association of Artificial Breeders, Inc.

We are getting a bit disgusted by the steady clamor of some farm editors, extension workers, and equipment companies who proclaim nothing but economic doom for "the little guy" in dairying. We do not believe size is the final answer, although it is a factor. Someone "started this record playing," and it looks as if too many people are parroting it without looking into the facts.

Sure, a large operation can have advantages in milk per man hour, per dollar invested in equipment, and if the business succeeds it probably can produce milk more cheaply per hundredweight than some smaller dairies. Some do not, however.

Size isn't everything in a dairy operation. *It is mostly the size of the dairyman in his ability to control income and expenditures that gets the job done.* About 77 per cent of our dairy herds in America are 10 cows or less. Certainly, many small operators are worried about the cost of a bulk tank, walk-in milking parlors, and changes that have to be made to stay in line with "milk pick-up" programs. Some small operators are folding up—so are some of the large outfits because they can't make a reasonable return on the investment.

We know many dairymen on 80 to 160 acres who have 10 to 25 good cows averaging 10,000 pounds a year on 2x milking. They have three to five "kids," a good wife and a couple of good hounds. They are living and owe no one enough to worry about. Many have bulk tanks and fully electrified farms. They are fully utilizing their "cow sense" and native ability as farm managers. Most of their land is productive, and top quality roughage is the basis of their feeding programs. We believe dairymen of this kind—many who are purebred breeders and can claim an extra dividend on a registered calf or cow sold—will be around for a long time. They are still the backbone of the dairy business.

EFFICIENT COWS — GOOD MANAGEMENT

We firmly believe the future of a sound and stabilized dairy program in America depends upon cows that can make 10,000 pounds or more milk a year on two-time milking. Here's where improved breeding comes in. It is also where the artificial breeding program plays a big part. It makes no difference if a man milks 20 cows or 100 cows, they must be efficient producers. The more poor producing cows a man milks—whether he is a "big" or a "little" dairyman—the quicker he goes broke. We see this happen every day.

Proper feeding and management are a "must" in any dairy operation. This was never so important as it is now, when labor, equipment, taxes, feed and other costs are high and the market is highly competitive. We believe artificial breeding organizations have a great responsibility in working with dairymen and all other agencies that seek to close the leaks that result in less returns from the herd.

Because a fellow has a small operation he doesn't need to quit dairying—but unless he has good producing cows and good management he'll eliminate himself via the starvation route.

Golden Guernsey, Inc.

Officers

R. H. McMurtrie, Huntingburg, Ind., President, '60.
Gavin W. McKerrow, Pewaukee, Wis., Vice-President, '61.
Robert D. Stewart, Secretary-Treasurer.
F. Russell Abbott, Comptroller, Ervin F. Diamond, Asst.

Directors

Kent B. Hayes, Oklahoma City, Okla.
Gavin W. McKerrow, Pewaukee, Wis.
Kenneth C. Price, Port Orchard, Wash.
John D. Worthington, Bel Air, Md.

Golden Guernsey Committee

W. W. Fitzpatrick, Chairman, Quail Roost Farms, Rougemont, N. C., '58.
Merritt H. Adamson, Jr., Camarillo, Calif., '60.
Otto H. Liebers, Route 1, Lincoln 2, Nebr., '58.
Gavin W. McKerrow, Pewaukee, Wis., '59.
Kenneth C. Price, Port Orchard, Wash., '60.
Frank D. Brown, Jr., Port Deposit, Md., '59.
G. B. Walker, Stoneville, Miss., '58.
(Year indicates Committee term expiration.)

Administration

J. Frank Johnson, Director of Public Relations.
W. Donald Moffat, Director of Milk Sales.
Mike Stuhlsatz, Representative.
Janet O. Frost, Representative.
Marjorie Thatcher, Representative.

Field Representatives

FLORIDA
J. McK. Jeter, 904 Ave. M., S. E., Lesnick Park, Winter Haven, Fla.

MICHIGAN
Floyd L. Greenburg, 753 W. Morrill St., Jackson, Mich.

NEW ENGLAND
Edmund G. Woodcock and Merrill P. Richey, 43 Hope Ave., Worcester, Mass.

TRI-STATES
Keith E. Swanson, 1900 South Willow, Sioux Falls, S. Dak.

STATE REPRESENTATIVES

CALIFORNIA
Arthur W. Telfer, Sec.
Le Dean L. Walker, R. N., Representative, California G. C. C., Inc., Room 401, Calif. Fruit Bldg., Sacramento 14, Calif.

ILLINOIS
George A. Campbell, Jr., Field Sec., Illinois G. B. A., Inc., 5 North River Street, Batavia, Ill.

INDIANA
E. T. Wallace, Sec.
Ind. G. B. A., 412 Robertson Bldg., Lafayette, Ind.

MARYLAND
R. A. McLaughlin, Field Sec., Maryland Co-op. G. B. A., Box 247, Lutherville, Md.

MISSOURI
G. B. Secker, Field Representative.
Missouri G. B. A., Palmyra Rd., Hannibal, Mo.

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Wm. M. Nulton, Jr., Field Sec.
Louis Gruninger, Asst. Field Sec.
New Jersey G. B. A., New Jersey Agricultural Exp. Sta., New Brunswick, N. J.

NEW YORK
B. J. H. Rikert, Business Manager.
New York G. B. Co-Op., 1606 E. Erie Blvd., Syracuse, N. Y.

NORTH AND SOUTH CAROLINA
Mack H. Alman, Field Representative, North and South Carolina G. B. Associations, 114 Brookside Rd., Spartanburg, S. C.

OHIO
Howard R. Davis, Jr., Executive Secretary.
Robert E. Jones, Fieldman. Ohio G. B. A., Public Sq., Wooster, Ohio.

PENNSYLVANIA
William H. Juzi, Business Manager.
Lloyd R. Eyler, Golden Guernsey Representative.
Arthur L. Mulford, Golden Guernsey Sales Representative.
John B. Blyholder, Jr., Northeastern Fieldman. Pennsylvania G. B. A., 601 Payne Shoemaker Bldg., P. O. Box 491, Harrisburg, Pa.
Charles W. Van Horn, Southeastern Fieldman, R. D. 2, Lansdale, Pa.
Willard W. Walton, Western Fieldman, 211 Coulter Bldg., Greensburg, Pa.
John B. McVaugh, Newark, Del. Delaware and Pennsylvania Fieldman.

VIRGINIA
K. M. Mace, Field Sec., George R. Pankey, Asst. Virginia G. B. A., Room 204, Lyric Bldg., 9th and Broad Streets, Richmond 19, Va.

WISCONSIN
John A. Lindsey, Field Sec., Wisconsin G. B. A., Box 14, Waukesha, Wis.

FAIRLAWN FARMS

Our Female Consignments to The Guernsey Sale, Trenton, New Jersey, May 24

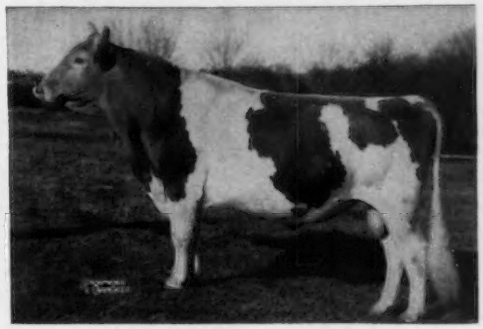
Two bred heifers, both out of Excellent cows, one from the Egrette family and one from the Actress family.

1. **FAIRLAWN HORNET'S ANNETTE** by Fairlawn Actress' Hornet, out of Fairlawn H. Coquet. She is a full sister to Fairlawn Hornet's Sheik (Badger Breeders, $15,000) and Fairlawn Hornet's Janette at Hominy Hill Farms with 12200—632—Sr2—3x in 319 days (Green Meadow Sale, 1955, $3,600).

Her Dam

FAIRLAWN H. COQUET (Excellent at 11 years)
13986—722—Jr2—365C—3x
12238—600—Sr3—305C—3x
16994—861—7yrs—365C—3x
15117—747—11yrs—340C—2x (pending)
Dam of **Fairlawn Hornet's Sheik**
Fairlawn K. Warrior
Fairlawn E.K. Steadfast
Fairlawn Actor's Marilyn
17026—844—Sr4—365C—3x
Fairlawn Hornet's Janette
12200—632—Sr2—3x in 319 days
Coquet's Dam: **Fairlawn Peerless Egrette,** E
15957—802—5yrs—365—3x

Her Maternal Brother and Service Sire



FAIRLAWN K. WARRIOR

Two real top milking daughters in our herd and many more at Partridge Hall. He is seeing extremely heavy service in our herd.

Two daughters on test in our herd:

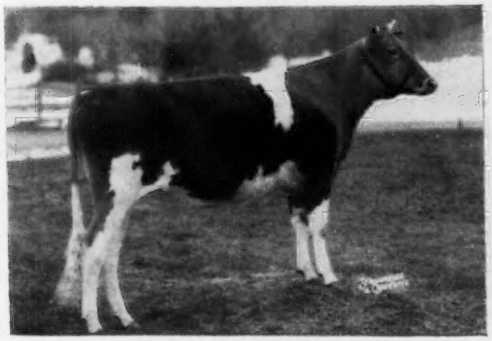
Partridge Darter, 7676—355—Jr4—2x in 175 days

Partridge Lorinda, 4541—222—Jr4—2x in 87 days

ANNETTE is a real straight, nice heifer, born December 8, 1955, due November 18 to the service of Warrior. She should make a real cow, and the calf she is carrying will be extremely interesting, whether a bull or heifer.

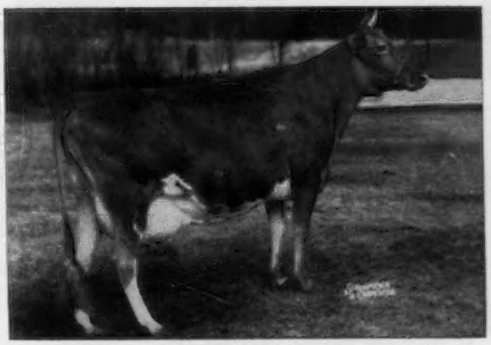
2. **FAIRLAWN KING'S ACTRESS,** by Fairlawn K. King (Fairlawn H. Eastern King — Riegeldale King's Blanche), owned jointly with Flying Horse Farm.

Herself



FAIRLAWN KING'S ACTRESS
Born July 15, 1956. Bred December 14, 1957.
Due September 9 to the service of Fairlawn Actor's Royal Valor (Fairlawn Peerless Actor—Foremost Footprint's Quantity, *24209—*1127—9yrs—365—2x, 1st fat, 1st milk).

Her Dam



FAIRLAWN ACTOR'S DANCER (Excellent)
1st 4-year-old, Topsfield Spring Show, 1957.
13826—594—Jr2—365C—3x
*17326—793—Sr3—365C—2x
9652—440—Sr4—2x in 224 days

ACTRESS is a very attractive heifer from the Actress family, tracing three times close-up to Bright Lad's Actress. Her service sire, Fairlawn Actor's Royal Valor (in service at Tri-State Breeders) is a full brother to Fairlawn Actor's Acme, Rich Neck Manor; Fairlawn Actor's Foremost, Grayce Farms; Fairlawn Actor's Faithful, *23298—911—Sr3—365C—3x, and Fairlawn Actor's Quality, 14798—728—Jr2—365C—3x.

We are also consigning a son of Fairlawn Actor's Linaria (Honorable Mention All-American 1957) by Fairlawn K. Warrior. See page 511, April 1 Journal. For our Eastern Guernsey consignments, see page 922 of this Journal, and page 895, April 15 Journal.

Plan to see our consignments at the sales, or better yet, at the farm. They are outstanding individuals from our top families.

FAIRLAWN FARMS ~ Millis, Massachusetts

A. M. SONNABEND, Owner — ANDY WARNER, Ass't. Manager — DR. E. B. HOPPER, Manager

Tel. Frontier 6-2301

Guernsey Calendar 1958

JANUARY						
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Sales

MAY

May 1. Ninth Guernsey Sire and Bred Heifer Sale, Exposition Grounds, Springfield, Mass. Sale managed by Dunn & Harwood, Schoharie, N. Y., and Cordaville, Mass.

May 2. Springwater Farms Dispersal, Stockton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.

May 10. The Maxim Sale, Holliknoll Farm, Franklin, Va. Sale managed by The Merryman Company, Sparks, Md.

May 13. South Carolina Spring Sale, Fairgrounds, Columbia, S. C., 12:30 p. m.

May 16. Tennessee State Sale, Fairgrounds, Nashville, Tenn. Ballard K. Bennett, Robin Roost Farms, Lebanon, Tenn., Sale Chairman.

May 17. Louisiana Junior Heifer Sale, Cloverland Dairy, Alexandria, La.

May 21. Flying Horse Farm Invitational Sale, at Flying Horse Farm, South Hamilton, Mass. Sale managed by Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.

May 22. 132nd Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

May 23. Eastern Guernsey Sale, Fairgrounds, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.

May 23. 2nd Cleveland County Guernsey Sale, Fairgrounds, Shelby, N. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.

May 24. The Guernsey Sale, Interstate Fairgrounds, Trenton, N. J. Sale managed by The Merryman Company, Sparks, Md.

May 26. McDonald Sale, McDonald Farms, Cortland, N. Y. Sale managed by The Merryman Company, Sparks, Md.

JUNE

June 9-10. Complete Dispersal Herd Owned by the Late Dr. Dyar C. Wood, Greensburg, Ind. Sale managed by the Indiana G. B. A., 412 Robertson Bldg., Lafayette, Ind.

June 16. Dispersal managed by The Merryman Company, Sparks, Md.

June 19. 133rd Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

June 25. Dutchess County Sale, Rhinebeck, N. Y. Sale managed by the Dutchess County Guernsey Association.

JULY

July 17. 134th Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

July 21. Important Indiana Sale, managed by the Indiana G. B. A., 412 Robertson Bldg., Lafayette, Ind.

July 26. 12th Tri-State Guernsey Breeders Sale, Purebred Livestock Sales Pavilion, Bristol, Va. Sale managed by Stewart Rivers Sales Service, Fredericksburg, Va.

July 29. 2nd Eskdale Guernsey Sale, Eskdale Farm, Tryon, N. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.

July 31. Junior Sire and Bred Heifer Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

AUGUST

Aug. 8. North Carolina Fall Sale, Fairgrounds, Raleigh, N. C., 12:30 p. m.

Aug. 20. Fourth Edisto Farms Fall Production Sale, Denmark, S. C.

Aug. 21. South Carolina Fall Sale, Fairgrounds, Columbia, S. C., 12:30 p. m.

Aug. 21. 135th Special Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

SEPTEMBER

Sept. 1. Mississippi G. B. A. Annual State Sale, Animal Service Bldg., Mississippi State College, Starkville, Miss.

Sept. 1. Complete Dispersal of George Mueller Guernsey Herd, Muskogee, Okla. Sale managed by Mort Woods, Ardmore, Okla.

Sept. 4. Annual Royal Guernsey Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

Sept. 9. Western New York Guernsey Sale, Fairgrounds, Little Valley, N. Y. Charles W. Ryder, Fredonia, N. Y., Chairman.

Sept. 29. Klondike Sale, Elkin, N. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.

OCTOBER

Oct. 9. Pennsylvania State Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

Oct. 11. Maine State Sale.

Oct. 11. Indiana Fall Consignment Sale, Lafayette, Ind. Sale managed by the Indiana G. B. A., 412 Robertson Bldg., Lafayette, Ind.

Oct. 15. Annual Kentucky Fall Sale, Lexington, Ky.

Oct. 15. 8th Nebraska Guernsey Sale, 4-H Barn, Fairgrounds, Lincoln, Nebr. Walt Pfeiffer, Arlington, Nebr., chairman.

Oct. 17. The Second Butterfat Sale, Mulhocaway Farm, Clinton, N. J. Sale managed by the Garey Cattle Sales, 100 Walnut Lane, Morrisville, Pa.

Oct. 17. Kansas G. B. A. 16th Annual Sale, Fairgrounds, Independence, Kans. Otis S. Post, Chairman, R. F. D. 2, Independence, Kans.

Oct. 18. 18th New Jersey Guernsey Breeders Sale, Fairgrounds, Trenton, N. J. Sale managed by The Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.

Oct. 20. Illinois State Sale, Illinois Normal University, Normal, Ill. Sale managed by the Illinois G. B. A., Batavia, Ill., and Delbert H. Kingston & Associates, Cary, Ill.

Oct. 27. Wisconsin State Sale, Waukesha, Wis.

Meetings and Shows

MAY

May 7. Annual Meeting of The American Guernsey Cattle Club, Balmoral Hotel, Miami Beach, Florida.

May 17. Strafford County, N. H., Parish Show, Putnam Hall, University of New Hampshire, Durham, N. H.

May 17. Tri-State Field Day, Cedar Creek Farm, Bristol, Tenn.

May 17. Litchfield County G. B. A. One-day Show, Fairgrounds, Goshen, Conn. Dave Younger, Judge.

JUNE

June 7. Essex County Spring Show, Fairgrounds, Topsfield, Mass.

June 14. Eastern Maine Parish Show and Maine Guernsey Breeders Field Day, University of Maine, Orono, Maine.

June 16-19. American Dairy Science Association Annual Meeting, North Carolina State College, Raleigh, N. C.

June 20-24. Great Western Dairy Show, Los Angeles, Calif.

June 25. Tennessee State Field Day, Hamilton County Farm, Chattanooga, Tenn.

June 25-27. Florida Dairy Association Annual Meeting and Convention, Colonial Inn and Desert Ranch Motel, St. Petersburg Beach, Fla.

JULY

July 1-4. Royal Show, Bristol, England.

July 14. Kentucky District Number Two Show and Field Day, Pem Whitesides Farm, Coxs Creek, Ky.

July 16. Kentucky Third District Show and Field Day, Taylor County Fairgrounds, Campbellsville, Ky., 10:00 a. m.

July 16. Del-Mar-Va Field Day, Show Grounds, Hebron, Md.

July 17. Kentucky District No. 4 Field Day and Show, Glen Helen Farm, Lexington, Ky., 11:00 a. m., C. S. T.

July 26. Maine State Dairy Show, Fairgrounds, Windsor, Maine.

ARKANSAS TWILIGHT MEETINGS

July 1. Fairgrounds, Conway, 7:30 p. m.

July 2. Richard C. Black Dairy, Lincoln, 7:30 p. m.

OKLAHOMA FIELD DAYS

July 7. Jene Mungle, Atoka, 10:00 a. m.

July 8. Gaylord Farms, Oklahoma City, 10:00 a. m.

July 9. Gounterman Dairy, Ponca City, 10:00 a. m.

AUGUST

Aug. 1-2. New York State Artificial Breeders Cooperative Annual Meeting and Show, Ithaca, N. Y.

Aug. 5. Vermont G. B. A. Parish Show, State Agricultural School, Randolph Center, Vt.

Aug. 6. New Hampshire Guernsey Breeders Parish Show, Fairgrounds, Hopkinton, N. H.

Aug. 12. Connecticut State Guernsey Show, Fairgrounds, Durham, Conn.

Aug. 23. New Jersey State Guernsey Show, Fairgrounds, Trenton, N. J., 9:00 a. m. George T. Shellenberger, judge.

MARYLAND FIELD DAYS AND SHOWS

Aug. 1. South Central, Howard County Fairgrounds, Ellicott City.

Aug. 2. Western, 4-H Club Park, Westminster.

Aug. 13. Eastern Shore, Queen Anne's County 4-H Club Park, Centreville.

Aug. 15. Baltimore - Harford - Cecil, Fairgrounds, Bel Air.

Chat . . .

IDEAL'S PETER'S MAY JEWEL, the highest lifetime butterfat producer of the breed, died on March 16. She was eight months in calf and had a lifetime production of 181,362 lbs. of milk and 946 lbs. of fat.

ELIZABETH AND BOB SOMMERS, Cogniac Farm, London, Ohio, are the proud parents of a new baby daughter.

FLASH!

from Deep Lake

AN INVITATION TO GET ONTO THE FLASH PROGRAM.

The element of chance in breeding needs no lengthy discussion by me. I know the question every breeder asks himself, once he has begun a scientific breeding program with a special bull. How long will the bull be available ?

Well, in one way, Flash is just like every other bull. He's mortal. Here at Deep Lake we've put away five years' supply of Flash semen for our own use. I'd like to see everyone who's using Flash put away at least one or two years' supply for themselves. It's not a great investment. We'll give excellent terms — twelve or twenty-four equal monthly payments. We think this is well worth considering.

SAMUEL BERKE,
DEEP LAKE FARM

DEEP LAKE FARM

Lakeville Connecticut

Flash Semen Is Now For Sale

NEWS OF THE INDUSTRY

Effect of Grass Silage On Milk Flavors

¶Considerable information has been published relative to the effects of silage feeding on milk flavors, and on the time interval between feeding and milking as related to intensity of off-flavors in the milk. However, little is known about the compounds involved which produce the undesirable flavors in milk when silage is fed. Acetone bodies in milk have been associated with cowy, feed or sweet flavors.

The present study was initiated to determine the possible relationship of the acetone bodies in grass silage to blood and milk acetone body levels of, and to the flavors of milk produced by, cows fed the silage. Preliminary observations had indicated that these factors might be associated with certain periods of off-flavor difficulties during midwinter.

Acetone bodies were measured in the blood and milk of 10 Holstein cows at intervals over a five-month winter feeding period. Acetone body concentrations also were measured in the grass-legume silage which was fed as a part of the cows' ration. Milk produced by the cows was scored for type and intensity of flavor present. An interrelationship existed between the levels of acetone bodies in the silage, blood, and milk. Silage acetone bodies increased considerably in January and February, in relation to the other sampling periods, which extended from December to April. There was no apparent relationship between the levels of acetone bodies in the individual cow's milk and the flavors of the milk, as measured in this study. The most prominent off-flavors in the milk resulted from feeding the grass silage two hours prior to milking.

"*Effect of Grass Silage on Milk Flavors and Blood and Milk Acetone Bodies*"—*R. B. Potts and E. M. Kesler, Department of Dairy Science, Pennsylvania State University, University Park, Pa.* (*Journal of Dairy Science, November, 1957.*)

Increased Production

¶ "In looking over past testing records, I have found something most interesting. In 1931, I started testing in Elkhart County, Indiana. It is interesting to see the improvement that has been made over the years through better breeding and better feeding.

"In 1931, there were only six cows in the County that had made over 500 lbs. of fat, and no cow had made 600 pounds. The monthly report for the month of September that year showed the high cow made 56.6 lbs. of fat and the 10th cow made 43.9 lbs., whereas the last monthly report I received shows that the high cow made 95.9 lbs. and the 10th cow 74.8 pounds.

"Also, the 1931 yearly report showed the high herd produced 409.9 lbs. of fat. Four other herds made over 400 pounds. My herd was ninth that year with 359.5 lbs. of fat, while my herd average for the last three years was 10069 lbs. of milk and 510.1 lbs. of fat. In 1931, the lowest herd made 5516 lbs. of milk and 265.1 lbs. of fat. In 1956, four herds made over 10000 lbs. of milk and 500 lbs. of fat, and only four herds were below the 400-lb. mark. Only two other herds, besides my own, that were testing in 1931 are still testing today, Lookwell Farm, Eby Brothers, and Bercado Farm."

SAMUEL R. WELDY
Clearland Farm
Elkhart, Indiana

Bloat

¶ 1. When cows are on pasture, legumes are responsible for most bloat trouble.

2. Bloat results when cows are unable to belch out gases normally formed in the rumen. Exact causes are not fully understood.

3. High producers bloat more, probably because usually they are hearty eaters.

4. Bloat usually occurs early in the spring or during rainy periods in the summer and fall.

5. Don't remove legumes from pasture program just because of bloat.

a. Keep pasture seeding mixtures below 50 per cent legumes.
b. Cut crop and feed green.
c. Wait until crop is in full bloom stage to pasture.
d. Make it into hay or silage.

6. Make change from barn feeding to pasture gradually; an hour the first day, two hours the second day, etc.

7. Hungry, greedy feeders are more susceptible. Give cows a fill of hay before turning on pasture. Provide free access to hay on pasture.

8. Don't pasture legumes which have been hit by frost, dew or rain.

9. Penicillin salt blocks containing 50 mg. of procaine penicillin per ounce have proven helpful.

10. Other causes of bloat are over feeding of either roughages or grain, or from eating indigestible substances or damaged food.

What To Do

1. Call your veterinarian at first signs of bloat.

2. Temporary relief can be obtained by placing a sawed-off broomstick in the cow's mouth. Chewing on this stick stimulates belching.

3. If possible, stand the front feet higher than the rear feet, thus making it easier for the gas to escape.

4. Moving the animal about is also helpful until treatment is administered.

5. In cows just starting to bloat, a drench made of a quart of water and half a cup of one of the common household detergents used for washing dishes, may help. (Be sure you do not use one of the heavy duty detergents used to sterilize milking utensils.)

6. Another successful drench commonly used is one-half cup kerosene with one cup of sweet milk. If bloat continues after 45 minutes, repeat the drench.

7. If cow is already down and near death, you can tap her with a trocar and canular or a jackknife on the left flank as a *last resort*.

8. Check with your own veterinarian for his own recommended method of handling all bloat cases.

FRANK A. WRIGHT
Assistant Extension Specialist
in Dairy Husbandry, Rutgers

Farmers Spend More For Electricity

¶ The average monthly electric bill of farmers in July, 1957, reached a new high of $10.50, according to figures released April 3 by the Crop Reporting Board. This is one per cent higher than in 1956 and, compared with the 1947-49 average, the 1957 bill represents an increase of 71 per cent. The current report further points out that a combination of factors reduced the 1957 cost per kilowatt hour 0.02 cents below 1956 and 19 per cent below the 1947-49 average.

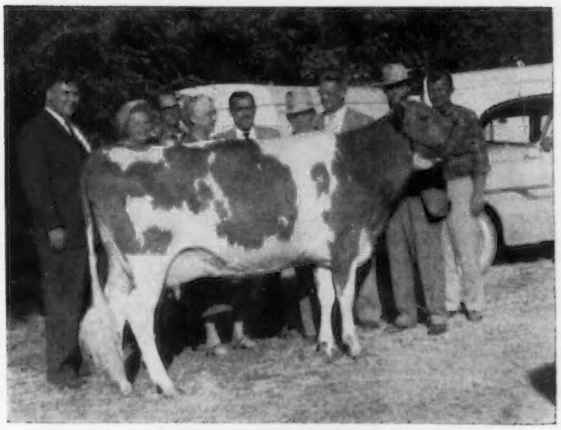
CRYSTAL CREAMERY

W. B. DOTY

BUTTERTON GUERNSEY FARM

DUKE, OUR SON OF MERRY DUCHESS, IS SIRING DAUGHTERS WITH BOTH TYPE AND PRODUCTION

A TYPICAL DAUGHTER



Butterton Duke's Victoria
Top of Tri-State Guernsey Sale, 1957, $2,900
to Snow Summit Ranch.
11722—617—Sr2—365C—2x

Dam: **Santa Cruz King's Veda,** E '54 '56
11088—545—Sr3—305C—2x
13380—688—5yrs—305—2x
15411—716—6yrs—305C—2x

WESTERN GLOW C.F. DUKE

Born October 3, 1951

HIS FIRST 11 DAUGHTERS TO COMPLETE TEST AVERAGE 10140 LBS. MILK, 501.7 LBS. FAT—M.E. —305—2X.

HE HAS 40 DAUGHTERS IN OUR HERD, 16 IN MILK, NOT ONE HAS BEEN CULLED OUT OF HERD.

11 DAUGHTERS CLASSIFIED AVERAGE 84.7.
1 EXCELLENT — 3 VERY GOOD — 7 DESIRABLE

DUKE'S Sire: **Coldspring's B. R. Forcaster, AR,** $15,000.
18 daus., 18 rec. M.E.—305—2x av. 10469 lbs. milk, 4.8%, 501 lbs. fat. 57 daus. classified av. 84.3.

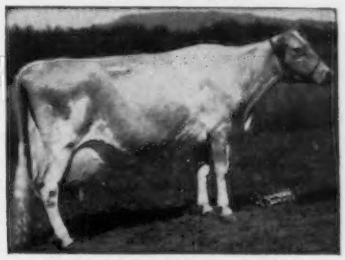
His Full Sister

Western Glow F. Gay Duchess
Excellent '55 '57
9547—473—Jr2—305—2x
10659—571—Sr3—305—2x
Owned by Chedco Farm,
Berlin, Mass.

His Dam

Western Glow Merry Duchess
Excellent '52 '53 '54 '55
11256—565—Jr2—305C—2x
12833—623—Sr3—305C—2x
15313—743—Sr4—365—2x
Former Class Leader
14141—641—7yrs—287—3x

His Dam's Dam



Western Glow Butterfat Duchess
Excellent '47 '48
10222—468—Jr2—365—2x
12056—543—Sr4—305C—2x
16293—671—11yrs—305—2x

★ CONGRATULATIONS to **JOSEPH A. SEQUEIRA,** San Rafael, Calif., on his purchase of **BUTTERTON DUKE'S LUCKY,** and **BUTTERTON DUKE'S FASHION,** also to **H. J. WESCOAT,** Sacramento, Calif., on his purchase of **BUTTERTON DUKE'S PONCHO.**

LET US HELP YOU SELECT A FUTURE HERD SIRE FOR YOUR HERD

VISITORS WELCOME

Farm located 8 miles north of Sacramento on Rio Linda Boulevard or
1 mile south of Rio Linda on Rio Linda Boulevard.

W. B. DOTY — Phone WYandot 1-1720 **P. O. Box 328 — RIO LINDA, CALIF.**

It Pays To Lime!

A DAIRYMAN with a 100-acre farm, over a 30-year period, can increase his income as much as $100,000 by maintaining the soil at a pH above 6.5. So says Prof. E. C. Dunkle, agronomist at the New York State College of Agriculture. According to the Cornell specialist, once the soil pH (measure of acidity and alkalinity) is near the neutral point (pH 7 is neutral), it doesn't cost much to keep the pH up.

The soil will lose, on the average, about 500 pounds of lime an acre a year, he says. This means it will take only about one ton of lime every four years to maintain a favorable pH. In New York, lime costs between $6.50 and $10 a ton. With proper liming, farmers can grow more and better crops such as alfalfa.

Most farmers nowadays have lime spread commercially by spreader trucks. Dunkle advises getting the lime on two years in advance of the legume crop. Have the lime put on sod which will be turned under for corn. Sod gives a good footing for heavy equipment. Then plow under the corn stalks for oats which are followed by the legume.

In an experiment at Cornell's Mount Pleasant farm near Ithaca, this procedure was followed. Four tons of lime per acre were put on sod which was plowed for corn followed by oats. For the first cutting of hay the first hay year, plots to which no lime was applied produced 1.2 tons of mostly timothy an acre. Limed plots produced 1.8 tons of alfalfa.

First cuttings the second hay year on the no-lime plots produced 1.13 tons of mostly timothy an acre, whereas the limed plots produced 2.31 tons of alfalfa to the acre.

With spring plowing soon underway, Professor Dunkle reminds farmers, who have not already done so, to have their soil tested. Check with the county agricultural extension agent for details. If the soil is acid, make plans to add lime and harrow it in.

If spreader trucks are all booked up, he suggests postponing seeding rather than planting without the needed lime. Seedings on acid soils need lime in the top three inches of soil to give the seed a start.

Chat . . .

ATHERTON W. HOBLER, owner of Woodacres Farm, Princeton, N. J., is confined to the hospital following an operation. Our best wishes for a speedy recovery.

GUY KENNEDY, who has fully recovered from a heart attack suffered last fall, is back managing Seco Farms, Arcadia, Missouri.

In the report of the NORTHERN ILLINOIS BARN MEETING, page 449, March 15 Journal, the incorrect dam was given for Rosewood Royal Aristocrat. Aristocrat's dam is Yellow Creek King's Bea and not Clearland Butterfat Flash.

The many friends of MR. AND MRS. JOHN S. CLARK will be interested to know that they are leaving Caumsett Farm the last of April and moving to Florida. Their new address will be 710 Faulkner Street, New Smyrna Beach, Florida.

The New York Herald Tribune, for Sunday, April 6, carried a story on "Young Delaware Legislator Sparked Space Agency." The "Young Delaware Legislator" is HARRY G. HASKELL JR., owner of Hill Girt Farms, Chadds Ford, Pennsylvania.

DR. R. A. CRAIG, owner of Leafy Lane Farm, Kokomo, Ind., was recently elected president of the medical staff of the proposed Howard County Hospital at Kokomo, which will soon be under construction at a cost of $250,000. In 1957, the Leafy Lane herd completed an average of 10983 lbs. of milk and 610 lbs. of fat on 33 head, following the 1956 average of 10391 lbs. of milk and 531 lbs. of fat on 28 cows.

Classification Schedule

The following classification schedule is arranged by field territory. For application blanks to have your herd classified, and for classification rules, write to The American Guernsey Cattle Club.

All registered Guernsey cows that have freshened are eligible to be classified. It is not required that they either be on official test or have an official record. On herd reclassifications, the owner is required to present all eligible cows not previously classified, and all cows under eight years of age last classified either Very Good or Excellent. If your herd is to be part of a County or District classification program, and eligible for the lower fee, show this on your application.

Fees are $3.00 per cow, with a minimum charge of $25.00 per herd. If 75 or more cows are classified in one day in a county or district program, the fee is $2.00 per cow with no minimum herd fee. The $2.00 will also apply to an individual herd when 75 or more are classified. A minimum fee of $150.00 will be charged for herds with 50-74 head that are not part of a group plan.

To facilitate the national fieldman arranging his classification itinerary, it is requested that your **application be postmarked at least 30 days before the classification schedule.** Schedules are subject to cancellation if there is not a sufficient number of applications received.

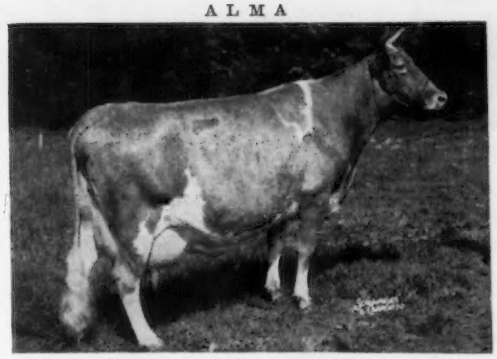
Closing date for applications one month ahead of starting date for each scheduled classification.	*Territory*	*Field Representative*
May 12-28	Illinois, Indiana, Kentucky, Michigan and Ohio.	M. L. Dawdy
June 9-25	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota and Wisconsin.	George W. Chambers
July 7-17	Western Washington and Western Oregon.	Elmer J. Meadows
July 19-26	Northern California.	A. Wendell Fuhriman
Sept. 8-20	Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.	A. M. MacKay
Oct. 3-14	Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island and Vermont.	Joseph Pendergast
Oct. 23-Nov. 1	Arkansas, Louisiana, Mississippi, Oklahoma, Tennessee and Texas.	George B. Collins
Nov. 10-18	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota and Wisconsin.	George W. Chambers
Nov. 19-26	Illinois, Indiana, Kentucky, Michigan and Ohio.	M. L. Dawdy
Dec. 4-11	Alabama, Florida, Georgia, North and South Carolina and Tennessee.	C. J. Jacobs
Dec. 12-20	Delaware, District of Columbia, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia.	A. M. MacKay

BLACK HOLE HOLLOW FARMS

WINS THE TARBELL TROPHY FOR SECOND TIME IN 2 YEARS

PRESENTING A GREAT PAIR OF HOME-BRED COWS THAT ARE JUST COMPLETING RECORDS, ON 2X, OF OVER 20,000 LBS. MILK

ALMA



Sire: **Flying Horse Clarinet General, AR**
12 daus., 30 rec. M.E.—305—2x average 11183 M, 5.1%, 575 F. Sold to NOBA.

8 daus. 11 rec. av.	11498 M	5.20%	598 F
8 dams 30 rec. av.	10962	5.03	551
Diff. (4-5-6)	+536 M	+.17%	+47 F

Dam: **Cathedral Trudy**
12968—643—Sr3—365C—2x, 10298—554—Sr4—305C—2x
11187—558—5yrs—305C—2x, 11759—612—7yrs—305C—2x

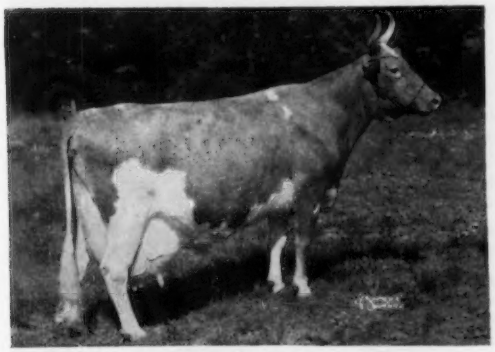
★ B. H. H. CLARINET'S ALMA ★

12956—667—Sr2—365C—2x
Vermont State Champion Record
*16235—*849—Sr3—365—2x
Class Leader 9th place milk, 8th in fat
***22016—*1145—5yrs—365C—2x**
National Class Leader milk and fat
18292—944—6yrs—2x in 308 days — finishing with about **21000 M, 1100 F—365—2x.**

HER 5-YEAR-OLD RECORD IS 93.41% ABOVE THE FAT AVERAGE OF THIS CLASS AND QUALIFIES HER FOR THE TARBELL TROPHY TO BE PRESENTED TO PAUL A. DREHER, MANAGER BLACK HOLE HOLLOW FARMS, AT THE ANNUAL MEETING OF THE AMERICAN GUERNSEY CATTLE CLUB AT MIAMI, FLORIDA, MAY 7, 1958.

ALMA'S STABLEMATE, PONITON MAXIM'S MAY, WON THIS AWARD IN 1956, *19646—*1085—9yrs—365C—2x, NOW 3rd PLACE IN MILK, 2nd IN FAT.

HELEAN



Sire: **Foremost Royal Valor 14th, AR**
Sold to Conn. A.B.A., 1950.
Dam: **Cathedral Hedy**
12418—704—Sr4—365—2x, 9932—580—6yrs—305—2x

★ B. H. H. VALOR'S HELEAN ★

12954—642—Sr2—365C—2x
A former Class Leader
12579—602—Jr4—365—2x
18302—896—5yrs—365C—2x
Former Class Leader in milk and fat
18396—883—6yrs—365—2x
Former Class Leader in milk
19398—847—8yrs—2x in 310 days, finishing with about **22,000 M, 950 F—365—2x.**

BOTH ALMA AND HELEAN TRACE THROUGH THEIR DAMS TO CATHEDRAL ROSALIE, *23714—*1213—5yrs—365—3x, a National Class Leader for milk and fat for over 15 years.

WE HAVE DEVELOPED 3 GREAT PROVEN SIRES IN THE FOLLOWING ORDER:

1. **FOREMOST ROYAL VALOR 14TH** — Sold to Conn. A.B.A., 1950. 21 daus., 48 rec. M.E.—305—2x av. 11396 lbs. milk, 4.8%, 545 lbs. fat.
2. **FLYING HORSE CLARINET GENERAL** — Sold to NOBA, Tiffin, Ohio. 12 daus., 30 rec. M.E.—305—2x av. 11183 lbs. milk, 5.1%, 575 lbs. fat.
3. **B.H.H. VALOR'S MAJESTY** — A son of Royal Valor 14th. Sold to Southeastern Penna. A.B.C., 13 daus., 19 rec. M.E.—305—2x av. 12058 lbs. milk, 5.4%, 657 lbs. fat. THE HIGHEST SUMMARIZED SIRE TO DATE IN FAT, FOURTH IN MILK.

12 Daus. 12 rec.	12505 M	5.47%	684 F
12 Dams 47 rec.	11200 M	5.33%	597 F
Diff. (11-6-10)	+1305 M	+.14%	+87 F

1957 Herd Average On 30 Cows, 2x—AR, 12620 M, 621 F
9 Year Herd Average, 2x—AR, 12257 M, 607 F

VISITORS WELCOME — BREEDING STOCK FOR SALE

Farm is located 7½ miles east of Cambridge, N. Y., on Vermont line.

BLACK HOLE HOLLOW FARMS

T. B. and Bang's Accredited
PAUL A. DREHER, Manager

Phone Cambridge 3-653
Mail Address
P. O. Cambridge, N. Y.

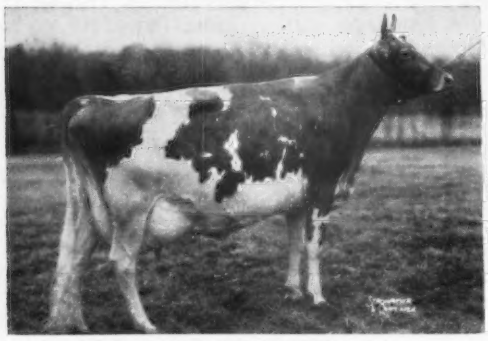
South Arlington, Vermont

Calfhood Vaccinated
ULYSSES EMERSON, Asst. Herdsman

Our Female Consignment to the Eastern Guernsey Sale, May 23, Trenton, N. J.

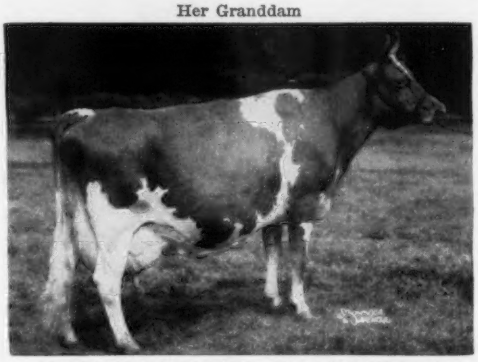
FAIRLAWN ACTOR'S PHLOX, a really top-bred heifer from the heart of the Blanche Family by Fairlawn Peerless Actor, and bred to Fairlawn K. Warrior.

Her Dam



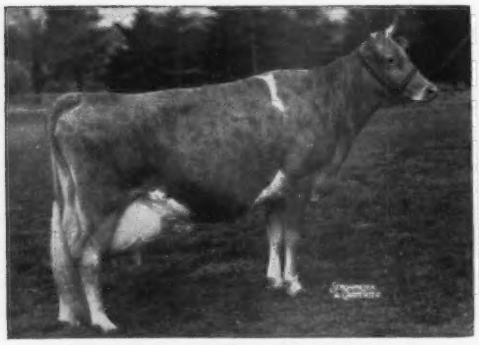
FAIRLAWN PEER'S HOLLY (VG)
12682—611—Jr2—365C—3x
14397—729—Sr3—365C—3x
16593—887—5yrs—365C—3x
14746—800—7yrs—365C—2x
10049—502—8yrs—2x in 234 days
Dam of: **Fairlawn K. Laurel**
16069—802—Jr4—365—3x
Fairlawn K. Iris, VG
12613—691—Sr2—365—3x

Her Granddam



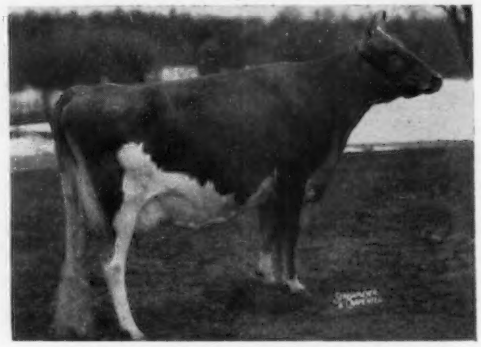
FAIRLAWN K. MURIEL (Excellent 7 times)
Grand Champion Female, Topsfield Spring Show, 1957.
12658—661—Jr2—365C—3x
13900—740—Jr3—365C—3x
16891—904—7yrs—365C—3x
16517—903—8yrs—365—3x
17203—910—10yrs—365—2x (pending)
4 AR daughters. 1 PR son.

Her Great Granddam



RIEGELDALE KING'S BLANCHE (VG)
Sixteen years old, calved March 23, 1958.
14609—761—Jr2—365C—3x
11477—588—Sr3—305C—2x
11623—605—Sr4—305C—2x
15244—841—5yrs—365C—3x
4 AR daughters

Her Three-Quarter Sister



FAIRLAWN ACTOR'S MISTLETOE (Excellent)
15080—744—Sr2—365—3x
14285—770—Jr4—365—2x
15885—834—5yrs—2x in 335 days
Sire: **Fairlawn Peerless Actor**
Dam: **Fairlawn K. Muriel (above)**

PHLOX was bred October 3, 1957 to the service of Fairlawn K. Warrior (Fairlawn H. Eastern King—Fairlawn H. Coquet, E. 16994—861—7yrs—365C—3x). The Warrior daughters are most impressive, both here and at Partridge Hall. We have two on test, namely Partridge Darter, with 7676—355—Jr4—2x in 175 days, and Partridge Lorinda, 4541—222—Jr4—2x in 87 days.

PHLOX is a deep-bodied, well-balanced heifer with a beautiful promise of udder. She has as much potential as any heifer we have ever consigned to Harry's sales.

Our bull consignment to the Eastern Guernsey Sale is FAIRLAWN S. RENOWN (Fairlawn K. Steadfast—Fairlawn Hornet's Memoir) see page 895, April 15 Journal.

For our heifer consignments to The Guernsey Sale, see page 915 of this Journal. For our bull consignment see page 511 of the April 1 Journal.

Plan to see these animals at Trenton, or better yet, see them at the Farm. They are outstanding individuals from our top families.

FAIRLAWN FARMS Telephone Frontier 6-2301 **Millis, Massachusetts**

A. M. SONNABEND, Owner — ANDY WARNER, Ass't. Manager — DR. E. B. HOPPER, Manager

From The

HOME OFFICE

An Idea That Works

PRIOR to attending the annual meeting of the Minnesota G. B. A., it was my pleasure to participate in a program that is truly a delightful experience, and one that merits consideration by other Guernsey Breeders' Associations. For several years, the Minnesota Association has followed a program of having breakfast at some breeder's home and then visiting several other farms before the start of the business meeting. This year, a farm breakfast was enjoyed at the home of Mr. and Mrs. Don Forner at Chaska. After breakfast, the Forners' milk plant, barn and herd were inspected, and the group also stopped to see the herd of Mr. and Mrs. Fred Molnau at Chaska. From there, the herd of Mr. and Mrs. Alfred Melchert, Waconia, was visited. The Melcherts have recently purchased the Arthur Gluek herd. This active group of young Guernsey breeders in Carver County, Minn., did a magnificent job in being host to the state meeting.

National Food Conference

A notice from the National Dairy Council office reports that 750 prominent persons attended the National Food Conference in Washington, D. C., in February. Dr. David B. Allman, President of the American Medical Association, stated that:

"Without a doubt, foods and nutrition have contributed greatly to our people's rapid rise up the ladder of good health. It is *not* so encouraging, however, to note that an estimated 20 per cent of our population has allowed itself to become overweight in this era of good nutrition. . . . As I see it, the overweight person does himself personal harm because he usually reduces his life expectancy and generally is in less than top condition when illness strikes or when surgery is necessary . . . it would be wise if more persons were gourmets instead of gluttons."

On the subject of so-called "food fads" and "diet supplements," Dr. Allman registered concern about the "estimated 10 million Americans currently influenced by nutrition quacks." He further stated: "Unfortunately, many persons seeking nutritional facts often listen to the fellow who makes the most noise. And the pseudoscientific faddist has never been known to be a quiet salesman. Although medical doctors agree that the best way to obtain nutrients is in vegetables, fruits, milk, eggs, meats, fish, and grains, the faddist attacks the nutritive value and quality of these foods. . . ."

Speaking of the nutritionally inadequate meals which many Americans continue to consume, in spite of America's plentiful food supply, Dr. James H. Hilton, President of Iowa State College, reminded the Conference audience that "The plain fact is our people are not using the information concerning foods and diet which is now available. Too often we have failed to convert the present information into a form which will motivate people to use it. For this reason, many of our recommendations go unheeded."

Citing a survey in his own state of Iowa, Dr. Hilton pointed out, for example, that Iowa women over 30 years of age score as follows: One-half to two-thirds of the women are lacking in calcium, ascorbic acid or vitamin A. About one-third of the diets were deficient in protein. Dramatizing the figures further, Dr. Hilton said:

"The survey indicated that at least 380,000 of the 681,000 women were not using enough milk. If these women could be induced to step up their milk consumption so their calcium requirement would be satisfied, they would consume an additional 40,000 gallons of extra milk each day—this is one state, for only one age group.

"According to the projected figures, about 130,000 women were getting less than the recommended amounts of protein. If all of the women in this group could be persuaded to step up the consumption of protein-rich foods to meet the recommended requirements, and if they added them in proportion to their accustomed food patterns, they would consume an extra 18,000 pounds of meat and an additional 3,000 dozen eggs, 1,100 pounds of cheese, 9,000 quarts of milk and 15,000 loaves of bread every single day. This might help some in getting rid of some of our surplus food."

Dr. Hilton also reported that teenage girls, pregnant women and aging people are in need of nutrition education and motivation to do something about their eating habits. All in all, he said, "we must teach in such a way that individuals will decide to improve their food practices because they know what it means to them personally in improved health and more enjoyment in living."

Whose responsibility is it to see that our citizens become more aware of the value of good dietary habits and the importance of food? "The answer is quite obvious," said Dr. Hilton, "It is a responsibility which all of us must share. But first of all it is the responsibility of the producer, the processor, and the distributor who must furnish the food products in quantity and quality which the public demands."

Prior to assuming his current duties as President of Iowa State College, Dr. Hilton was Dean of Agriculture at North Carolina State College and prior to that was in the Dairy Department at Purdue University. He has judged many approved Guernsey shows.

R D Stewart

Secretary

Estrus in Dairy Cows

By Prof. R. E. Erb

Department of Dairy Science, State College of Washington, Pullman

PART I

The sexually mature nonpregnant cow is supposed to come in heat at three-week intervals. In dairy herds, less than two out of every three heats occur within an 18- to 25-day interval, and we are lucky if one-half of our cows not settling to a previous service return to heat within 30 days.

The pattern of the estrous cycle reflects the general health, as well as the reproductive health, of the animals. Accurate records of heat are a great help when the veterinarian is called to diagnose and treat cows with impaired fertility.

The outward signs of estrus, with subsequent ovulation and fertilization, result from a complex series of events involving hormonal and nervous controls. A gonadotrophic hormone (follicle-stimulating hormone) from the pituitary gland (located in the head) stimulates the normal ovary to develop a follicle. In the normally developing follicle is an egg. The follicle of the ovary also produces the female sex hormone, estrogen. This starts preparation of the uterus for possible pregnancy and reduces the amount or inhibits the effect of the follicle-stimulating hormone from the pituitary.

At the proper time a second gonadotrophic hormone from the pituitary (luteinizing hormone) stimulates the formation of the yellow body (corpus luteum). The corpus luteum, even in its very early stages of development, apparently has the ability to produce progesterone, another female sex hormone. The mechanism for events occurring from shortly before estrus until after ovulation is not well understood. However, during this time the follicle on the ovary increases rapidly in size. The cow goes through outward signs of estrus for variable periods of time, but most are in active heat from 10-18 hours. The follicle ruptures and releases the egg, on the average, 10 to 12 hours after the cow has gone out of heat. Here, again, considerable variation has been found, but rarely has anyone observed an ovulation before the end of heat. Because the egg is not released until after heat, it is good management procedure to delay breeding until near the end of active heat. The sperms of the bull arrive at the site of fertilization in a matter of minutes. Fertilization takes place in the upper end of the fallopian tube very near the ovary.

Immediately following ovulation, the lutein cells grow rapidly, filling the cavity resulting from the rupturing of the follicle. This structure is the yellow body. Progesterone is produced in greater quantities by the fully formed yellow body. Progesterone is necessary for final preparation of the uterus for possible pregnancy. In the nonpregnant cow, the yellow body declines in activity after eight to 12 days, and the hormonal process repeats itself. The above description is admittedly oversimplified, particularly for the mechanism of estrus and ovulation.

Another poorly understood feature is that the yellow body remains active for the first six or more months of pregnancy, but less than two weeks in the normal nonpregnant cow. How does the ovary know the uterus is pregnant? It is becoming increasingly clear that the nervous system is also involved.

The foregoing brief description of how estrus comes about also serves to illustrate the number of different things which could go wrong to make estrus irregular. Many of these irregularities can be due to under production of some hormones or overproduction of others. The hormone output might be adequate, but the ovaries and uterus are not capable of responding. Other hormones may temporarily have the upper hand because of other demands on the cow's body.

Fortunately, most factors only temporarily interfere with regular reproduction and are usually unobserved. Others are observed but are corrected after a period of weeks or months without treatment. However, it is sound judgment not to delay treatment because such delays are a common cause of permanent sterility.

ABNORMALLY LONG PERIODS BETWEEN HEATS. Several conditions may exist in the nonpregnant cow which is not coming in heat. These are:

1. *Silent estrus.* The ovary is functioning and ovulation occurs, but the cow shows no outward signs of heat. If the cow is bred near the time of ovulation, chances for conception are good. Most cows may have one or two silent heats and then have a normal heat. This phenomenon is more frequent than generally realized. Trimberger and Fincher (New York) found that nearly one-half of the cycles over 25 days long were caused by silent estrus. Silent estrus very likely accounts for a majority of long intervals between heats in the nonpregnant cow.

2. *Retained yellow body.* This appears to be most frequent when the cow is in heavy lactation, though proof of this remains questionable. Manual removal of the yellow body is generally followed by estrus in two to seven days. Some yellow bodies become cystic and deeply imbedded in the ovary, a condition which frequently results in permanent sterility.

3. *Infantile ovaries.* Most commonly found in heifers and old cows. The condition may be caused by under production of follicle-stimulating hormone or by ovaries unable to respond to the stimulating effects of the hormone. This condition is comparatively rare as compared with one and two above.

4. *Cystic follicles on the ovary.* Since follicular cysts are not all the same cytologically, they are frequently observed in cows not coming in heat. A very similar cystic condition of the ovary is also associated with frequent and constant heat (chronic bullers).

ABNORMALLY SHORT PERIODS BETWEEN HEATS. Several

conditions may be present to cause irregularly short heats.

1. *Cystic follicles on the ovary.* One or more follicle may develop, fail to rupture, and continue to produce estrogen in large enough quantities to keep the cow in heat more or less constantly. Severe degeneration of this type leads to major changes in the cow's behavior. They frequently develop coarseness, particularly around the neck and shoulders and rump. They paw and bellow very much like a bull. This is known as nymphomania (chronic bullers). Advanced nymphomania is difficult to treat, and in a majority of cases treatment is generally unsuccessful. The earlier the condition is caught, the better the chances for successful treatment. The cause is unknown, but may be due to an over abundance of follicle-stimulating hormone (from pituitary) which causes an over production of estrogen. Under production of luteinizing hormone (from pituitary) may result, which in turn would lead to failure to produce progesterone, the second sex hormone produced by the ovary. We know that animals can be brought into heat artificially with estrogen alone, but the quantities required are much less if a small quantity of progesterone is added. Progesterone also hastens ovulation and apparently is necessary if ovulation is to occur at all.

2. *Yellow body failure.* Many cows may have one or two short cycles and then start to cycle normally. In these cases, the yellow body may have failed to form, but more likely it has failed to function properly for the expected length of time. Under these circumstances, the cow would start a new cycle sooner and thus come in heat much earlier than expected.

3. *Abnormal adrenal function.* Some cases of more or less typical nymphomania have been observed where the ovaries feel essentially nonfunctional. These cases are extremely difficult to deal with. Far too little basic information is available on how adrenal hormones may interfere with reproduction. Information is gradually accumulating which shows that the makeup of the adrenal gland is abnormal in appearance in many relatively infertile or sterile cows and bulls. Most will recall that there is one adrenal gland near each kidney. The adrenal glands produce several hormones which are involved in regulating certain metabolic activities.

EARLY EMBRYONIC MORTALITY. As early as 1914, Hammond in England recognized that prenatal death was a common occurrence among livestock. Embryonic death rates by 34 days after fertilization have been shown to be very high among clinically normal repeat breeder cows and heifers by Tanabe and Casida (Wisconsin), and Tanabe and Almquist (Pennsylvania), respectively.

Vibriosis has replaced brucellosis as the greatest single cause of abortion, and a major characteristic is early embryonic mortality.

These and many other studies show that a major cause of long cycles following unsuccessful service is embryonic mortality. Some believe that if all genital infections were eliminated, little embryonic mortality would occur. Certainly it would be reduced, but we are kidding ourselves if we think it would be eliminated. There is good evidence that many of the failures occurring after fertilization (union of the egg and sperm) are physiological and not pathogenic. A part of these physiological failures undoubtedly have a genetic basis.

ESTRUS AFTER CONCEPTION. It has been reported that from five to 10 per cent of dairy cows have one or more heat periods after conceiving. This is particularly serious for purebred herds with more than one bull, or when semen is used from bulls in commercial artificial breeding associations. Most purebred breeders follow the practice of skipping a heat period when they breed a previously bred cow to another bull. There is also the danger that a cow coming in heat long after conception will be slaughtered as a nonbreeder.

Estrus after conception was observed during 5.6 per cent of 6,751 reproductive periods summarized from the breeding records of Carnation Milk Farms. The rates were highest among cows carrying their second and third calves. About one-fifth of the cows had an estrus after conception sometime during their lifetime in the herd. The heats occurred, on the average, 43 days after conception and 55 per cent were within 35 days. Cows with cystic follicles on the ovary prior to breeding were much more likely to have one or more heats after conception. Cows coming in heat after conception usually stay in heat only a short period of time. Breeding a pregnant cow can also be risky, particularly if the semen is artificially deposited into the uterus. This practice has been known to cause abortion of the earlier pregnancy.

SUMMARY. One can only apologize for trying to present too many things on one subject. In some cases the descriptions are much too simplified. Perhaps in other cases the explanation is more simple than indicated. One thing is clear. Accurate detection and recording of all heat periods is a fundamental requirement for good herd management. The good herdsman knows the cow so well that he can note differences in alertness, from one day to the next, and frequently two days later he will notice a trace of blood on the tail of the cow (silent heat). This kind of observation assures him the ovaries are cycling and only the outward signs of heat are missing. This cow can be marked for close observation 19 to 22 days later. The estrus record of a cow and of a herd tells a story. It is interesting, challenging, and at times, distressing. Every herd and even cows in the same herd show difference patterns. Are these caused by genital infections or are they hereditary? The battle lines against infertility are clearly drawn. The pathologist will discover more ways to control genital infections. The physiologist will solve the hormone riddle. The geneticist will discover the herediditary weaknesses. The herd owner, from his carefully kept records, can determine the source of his particular troubles and take the necessary steps to eliminate them. When these things are done, we will still have trouble, but perhaps not so much that is not understood.

Part II. describes the patterns of estrous cycles we can expect when dealing with normal and abnormal cows. The results of studying 28,639 estrous cycles is reported.

PART II.

Factors Associated With The Irregularity Of Estrous Cycles (1) (2)

Several studies have shown that under average conditions about 60 per cent of estrous cycles in dairy cows occur at 18- to 25-day intervals. A good many years ago Chapman and Casida (Wisconsin) compared estrous cycles of cows with other classes of animals and found the cow the most variable. Also, it is now generally accepted that levels of sex hormones in cattle are comparatively low. While considerable has been learned about the mechanisms of estrus, ovulation, fertilization, and uterine life of the developing calf, much remains to be learned.

The phenomenon of estrus in dairy cattle is of utmost importance to the dairyman. It is the practical indication that the unbred cow is ready for service, or that a previously serviced cow has not conceived. Equally as important, evaluation of the regularity of estrus is a valuable indicator of reporductive health. For example, if a high percentage of cows return for service 60 or more days after a previous service, venereal diseases, such as vibriosis and trichomoniasis, should be suspected.

Since about 40 per cent of all estrous cycles fall outside a generally accepted normal range of 18 to 25 days, it is of practical importance to seek and understand the problem.

RECORDS FOR THE STUDY. It was our good fortune at the Washington Agricultural Experiment Station to be able to study breeding records from Carnation Milk Farms, Carnation, Washington. The breeding records were kept by the herdsman, Henry Duve, and the clinical records were kept by the resident veterinarians. The study covered a 25-year period and involved 2,607 cows, 9,994 breeding periods, and 28,639 estrous cycles of two to 400 days in length. Since complete veterinary records were kept, the cows were first classified into two major groups as follows: A) Abnormals

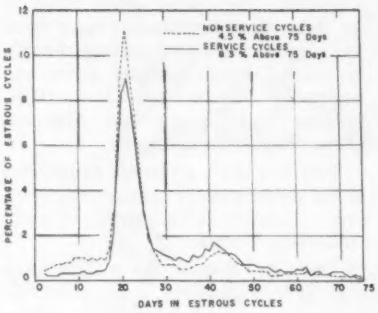


FIGURE 1.

The distribution of estrous cycles for all cows not bred (nonservice) and for those bred (service) at the previous estrus. Cycles over 75 days not shown. These were 4.5 per cent for nonservice and 8.3 per cent for service cycles.

—any breeding period of any cow observed with unhealthy genital organs after calving or during the breeding period; B) Normal—all other breeding periods and including those with irregular heat cycles and those commencing with abortions, twinning, dead calves, and retained placentas.

The estrous cycles were also divided into two groups—those which were not bred at the previous estrus, i.e., not influenced by breeding (*nonservice cycles*) and those resulting because cows returned in heat after being bred (*service cycles*). This system of classification gave four major groupings:

1. Abnormal reproductive periods—estrous cycles *not influenced by breeding* (8,624 cycles).
2. Abnormal reproductive periods—estrous cycles *influenced by breeding* (7,447 cycles).
3. Normal reproductive periods—estrous cycles *not influenced by breeding* (7,205 cycles).
4. Normal reproductive periods—estrous cycles *influenced by breeding* (5,363 cycles).

As will be seen a little later, these four major groupings were further subdivided into special groups of cows based on age, season, year of study, and reproductive status. Unfortunately, our so-called normal cows may not always be entirely normal because many minor infections and other ailments of the genital tract cannot be detected by routine gross clinical examinations.

COMPARISON WITH OTHER STUDIES. Others reporting on estrous cycles have not always used similar procedures and therefore the results have frequently appeared to be in disagreement. Since we had a great volume of data, it was rather easy to duplicate the methods used by several other investigators and make direct comparisons.

Several investigators have eliminated all estrous cycles over 33 or 35 days in length. The average length of the estrous cycle is, under these conditions, 21 days. When all cycles are included, the average is around 30 days for cows not bred at the previous estrus and 35 to 40 days for cycles of cows returning in heat after being bred.

The results of this study, as well as the results of others, show that heifers come in heat more frequently at 20-day intervals. The most common interval shifts to 21 days for cows and gradually increases. By 13 years of age, more cycles can be expected at 22 days than at 21.

Even among our most normal groupings of cows, only about 15 per cent of the estrous cycles occurred at exactly 21-day intervals. Perhaps there is no real basis for saying that estrous cycles coming at 17 to 26 or 18 to 25 days are normal. However, these ranges include 40 to 80 per cent of the estrous cycles, depending on the type of data and the restrictions on the analysis. For those preferring to omit all cycles over 35 days, we can expect 75 per cent of the remaining cycles to be within an 18- to 25-day range when the cow is essentially normal, and is not bred at the preceding estrus. The

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TABLE 1. THE EFFECT OF DIFFERENT CONDITIONS ON DISTRIBUTION OF ESTROUS CYCLES

(*Adapted from Wash. Agr. Expt. Sta. Bul. 583, 1958*)

Type of cow	Type of cycle	Other special groupings	Total cycles	Length of estrous cycles (days) 2–17	18–25	26–35	over 35
			(No.)	%	%	%	%
Normal	nonservice	none	7205	10.0	58.5	7.8	23.7
"	service	"	5363	4.6	47.0	10.8	37.6
Abnormal	nonservice	none	8624	17.0	50.6	8.6	23.8
"	service	"	7447	6.3	45.7	12.3	35.7
Normal	nonservice	heifers	1393	12.7	61.0	4.0	22.3
"	service	"	1764	5.2	44.7	13.9	36.2
"	nonservice	1st and 2nd	2804	8.8	61.3	6.6	23.3
"	service	calf cows	1435	5.0	44.3	10.9	39.8
"	nonservice	3rd and 4th	1658	10.1	56.5	10.6	22.8
"	service	calf cows	907	4.4	51.7	8.3	35.6
"	nonservice	5th and 6th	801	9.5	53.3	10.1	27.1
"	service	calf cows	620	4.4	49.7	8.6	37.3
"	nonservice	7th and 8th	394	8.7	53.1	13.5	24.7
"	service	calf cows	433	4.2	49.2	7.6	39.0
"	nonservice	over 8 calves	155	12.9	45.2	10.3	31.6
"	service	" " "	204	2.5	50.0	5.9	41.6
Abnormal	nonservice	cystic follicle	227	51.1	22.5	10.1	16.3
"	service	on ovary	110	20.0	27.3	10.9	41.8
"	nonservice	abnormal uterus	203	24.6	42.9	12.3	20.2
"	service	" "	202	6.4	32.7	12.9	48.0
"	nonservice	abnormal cervix	65	23.1	24.6	24.6	27.7
"	service	" "	60	6.7	41.7	11.7	39.9
"	nonservice	discolored	277	24.2	41.5	12.3	22.0
"	service	mucus	212	9.0	36.8	12.7	41.5
"	nonservice	vaginitis	219	14.6	56.6	10.5	18.3
"	service	"	254	7.5	37.4	22.4	32.7
"	nonservice	all diagnosed	612	20.8	47.2	11.6	20.4
"	service	infections (1)	591	7.4	37.2	17.3	38.1

(1) Includes discolored mucus and vaginitis and those cases where cervix and uterus were definitely diagnosed as infected.

PROFITS Are Made in the Middle of the Cow

(Reprinted from April, 1958, Breeder's Gazette)

By Harry Ransdell

To demonstrate his preference for Guernseys, Dairyman C. C. Cochard agitates the milk in his bulk cooler, then opens the lid to reveal it. Judged by the color, the milk might be so much liquid gold. "That's the kind of milk I and my family like to drink, so that's the kind I sell," he declares.

Actually, the milk is a form of gold. A herd of some 30 purebred Guernseys form the profit-making "heart" of Cochard's 300-acre Hoosier Heart Farm on Route 2, Greenfield, Indiana. Dairy operation is efficiently integrated into the general farming program. Profitable milk production hinges on a management program featuring three key factors: feeding, breeding, and keeping adequate records.

The farm produced the 1956 All-American two-year-old Guernsey. Shown by her owner, Cochard's oldest son, David, 16, Hoosier Heart Gypsy also won the 1956 4-H championship at the Indiana State Fair. She also has won numerous first, second, and third best udder awards at various exhibitions, including the National Guernsey Show at Waterloo, Iowa.

Another dairyman in the making, Cochard's nine-year-old son, Jan, hopes to equal if not exceed Gypsy's record with her first calf, Hoosier Heart Gracie, sired through artificial insemination by Henslee Farms Galahad's Virgel. The calf was born on July 21, 1957.

Hoosier Heart Gypsy may be the star of the herd, but all of Cochard's cows are far better than average performers. Milked twice a day 10 months of the year, they averaged 10000 lbs. of milk and 475 lbs. of fat. Cochard keeps daily records. No cow can loaf on the job and get by with it long. He has a pipeline dairy, but hasn't let the convenience of it tempt him into skipping the daily checkup. Milk from each cow is weighed at each milking and the amount recorded. Record-keeping, Cochard says, is the only adequate way by which a dairyman can determine how well his management program is paying off. He has been working with cows for nearly a quarter of a century—purebred Guernseys since 1944.

C. C. Cochard mixes his own feed. He balances it with a commercial supplement containing urea.

In his feeding program he makes full use of orchard grass and alfalfa-brome-ladino pastures, rotated every four or five years with corn. He fertilizes the grass annually to insure maximum grazing.

The grass also provides him with grass silage, which is supplemented with corn silage as the silo is emptied. Hay is fed the year around. His cows, he says, eat generous amounts of hay even when the pasture is at its best. They need a lot of roughage in their diets, Cochard says. Roughage consumption, he believes, is an important factor in economical milk production.

The trick in profitable dairy operation, he says, is to make it possible for cows to efficiently utilize what they eat in the production of milk. All a milk cow is, he declares, is an animated factory expressly designed to produce milk. What's fed into the intake end represents the cost in the form of raw materials. The profit comes from the "udder" end in the form of milk. How much milk there is depends largely upon what happens in the middle of the cow.

Cochard not only grows most of his own feedstuff, but mixes it himself, 1,000 pounds at a time. He mixes into it a 48 per cent commercial supplement containing urea. Use of urea in supplements, Cochard is convinced, is a definite profit-making factor. It helps cows to utilize their feed better, particularly the low-cost roughages, in the production of milk. Cochard feeds his dry cows along with the rest, and

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MEETINGS -- *here* *there* *and everywhere*

Minnesota Annual Meeting

By George W. Chambers

R. D. Stewart, Secretary-Treasurer of The American Guernsey Cattle Club, was the chief speaker at the annual meeting of the Minnesota G. B. A. at Waconia on March 27. Elmer J. Wirt, Lewiston, was elected president, Alfred Melchert, Waconia, vice-president, and L. V. Wilson, Owatonna, was reelected secretary-treasurer. Directors reelected were Carl Kehret, Austin, and Stanley Hanks, Winnebago.

Over 150 Guernsey breeders and their wives attended the meeting and the banquet, and this was the largest turnout in over 10 years. The Carver County G. B. A., under the leadership of Don Forner, Alfred Melchert, Fred Feltman, Lawrence Henning and Fred Molnau, Jr., had a fine program planned. The day started out with a seven A. M. breakfast, for the Directors and the early arrivals, at the home of Mr. and Mrs. Don Forner, Chaska. The farm style breakfast was thoroughly enjoyed. At the Forners, the group was especially interested in the use of frozen semen from two bulls. Mr. Forner has his own cabinet. The next stop was at the farm of Fred Molnau, Chaska, that had the high herd in Minnesota in 1955 and 1956. Here, the group was interested in the very outstanding cow family around which this herd was built. The last herd visited was that of Alfred Melchert, Waconia. Mr. Melchert had recently purchased 40 good cows from the Gluek herd, and these, added to his good herd, made a very outstanding herd to see.

The business meeting got under way at 10:30 and was completed by noon. State Association awards were made by George Chambers. The North Central Experiment Station of the University of Minnesota, Grand Rapids, won the high herd trophy with 9900 lbs. of milk and 495 lbs. of fat on 31 cows. The runner-up for the trophy was Don Sommers, Verndale. Winners of Parish Show Champion Cow trophies were: Southeastern, Elmer J. Wirt and Son, Lewiston; South Central, Carl E. Kehret and Sons, Austin; Carver County, F. J. Moore, Silver Lake; Central, Bert Schwinghamer, Albany, and Lakes Region, Joyce Lehman, Clarissa, a 4-H girl.

Sanfadair Farm was awarded a Certificate for Dam of Production for the cow, Jason's Judy of Cor-Alfa Farm. Olaf Kjome was awarded a Meritorious Brood Cow Certificate on the cow, Martha of Boulder Bridge. The top Brood Cow award for the year went to Alfred Melchert, Waconia, on Lass of North Home.

Don Forner presided at the banquet, after being introduced by President Lawrence Henning. Keith Swanson Golden Guernsey representative, gave an excellent presentation of the "Value of Golden Guernsey milk in the diet." With the help of Alfred Melchert, Keith had the hall beautifully decorated for the banquet. Dale Smith, County Agent, presented a plaque, for the Carver County Association, to Dr. A. C. Spannaus, Waconia, an old-time Guernsey breeder and veterinarian. A prize was also awarded to Art Cappo, Chisholm, who came the longest distance, having traveled 240 miles, the last five miles of which he walked.

Burlington County, N. J., Annual Meeting and Banquet

By Louis Goedecke

A good turnout of approximately 75 people attended the annual meeting and banquet of the Burlington County G. B. A. on March 13 at the Medford, N. J., Grange Hall. A delicious turkey dinner was enjoyed, and Locust Lane Farm graciously supplied the Golden Guernsey milk.

President William VonThaden, Bordentown, called the meeting to order, presented his welcoming remarks, and introduced various guests who were in attendance. In the absence of Paul E. Adams, secretary-treasurer, who could not be present due to illness, Dr. J. Ellis Croshaw, Jr., read the minutes of the previous meeting and also gave a financial report. Arthur Libourel, Club Agent of Burlington County, was also absent because of illness, and Dr. Croshaw was delegated to take over his report on the youth activities. The state association's sponsored youth activities include a calf sale and judging school, as well as a trip to Peterborough for certain outstanding youths. Dr. Croshaw announced the winner of the association's annual youth award, a purebred heifer calf, which went to Samuel Stewart, Columbus, this year's winner. Samuel has done outstanding work and shows a high amount of interest in his Guernsey projects. The award was presented by George G. Aaronson, Sr., Columbus, who also donated the calf, Locust Hill's D. Sally.

Mr. Aaronson, Chairman of the Show Committee, reported on the show held in conjunction with the Burlington County Farmer's Fair, and this past year a night show was held. This experiment proved very satisfactory with both the exhibitors and the ringside, and plans will be made to continue with a night show again this year.

Charles Adams, Jr., Chairman of the Nominating Committee, gave his report. The Nominating Committee recommended that the three directors, whose terms were expiring, be renominated for another three-year term. As no other nominations were received from the floor, it was voted that the following men serve for the Class of 1961: Paul Willadsen, Columbus; George Aaronson, Columbus, and William Von Thaden, Bordentown.

William M. Nulton, Jr., Field Secretary of the New Jersey G. B. A., was called upon for remarks. Mr. Nulton gave an estimate of the Federal Order Milk Prices, and also emphasized the importance of the store sales of Golden Guernsey milk.

President Von Thaden introduced the guest speaker of the evening, Gordon Hall, Princeton, who graciously accepted to "pinch-hit" in place of Harvey Dreibelbis, Hominy Hill Farms, Colts Neck, who was originally scheduled to be the speaker but had to cancel the date because of an operation. For many years, Mr. Hall had imported Guernseys from the Isle of Guernsey, and was well acquainted with all of the Channel Islands, as well as Guernsey Island. He chose this as his subject, which proved to be most

interesting and informative to all in attendance.

The final activity on the evening's program was a White Elephant Sale, which is a yearly event at this meeting. Borden Shinn, who had been the evening's song leader, served as auctioneer.

Capital District, Pa., Annual Meeting

By Wm. H. Juzi

John Smith, a member of the Pennsylvania Milk Control Commission, gave an inspiring talk at the annual meeting of the Capital District G. B. A., which includes members from Cumberland, Dauphin and Perry counties. Mr. Smith mentioned not only duties of the Commission as an enforcement agency, but pointed out the many ways in which they have endeavored to increase milk consumption. The meeting was held on the evening of March 10, and over 100 folks attended the annual gathering.

Lee Smith, president, conducted the meeting in splendid fashion. Don McCullough, secretary-treasurer, gave his report.

A challenging speech made from the floor by Dick Cassel, Hummelstown, gave much food for thought. He pointed out that the breeders and the Association alike can never stop promoting Golden Guernsey milk, and a number of his suggestions were well taken.

Dick Cassel was elected president, Richard Kruger, Carlisle, vice-president, and Don McCullough, Newville, was reelected secretary-treasurer.

A. S. Frommeyer, Dauphin County Agent, reported on 14 Guernsey projects during the last year. J. L. Ebersole, leader of the 4-H group in Perry County, mentioned that their group had six Guernsey projects last year, and Bill Nichol, Assistant County Agent from Cumberland County, reported on 14 Guernsey projects with 20 animals.

Wm. H. Juzi, of the State Association, explained the efforts made to promote Golden Guernsey and Gurn-Z-Gold sales. Lloyd Eyler, of the State Association, explained Golden Guernsey salesmen contests, and A. M. MacKay, of The American Guernsey Cattle Club, made a few remarks.

W. I. Gault, retired county agent of Cumberland County, showed slides of his trip to the West Coast.

York County, Pa., Annual Meeting

By Wm. H. Juzi

What was probably the largest York County, Pa., annual G. B. A. meeting was held at the Red Lion Grange Hall, near Red Lion, the evening of March 11. Approximately 120 members and guests enjoyed a delicious turkey dinner.

At the short business meeting, President Robert H. Shaub called on Secretary Mervin Myers for his report. Nine 4-H Club guests were introduced by the Assistant County Agent. John Smith, County Agent, gave some interesting remarks. Ralph Snyder reported on a successful two-day trip to New Jersey, where a visit was made to Ideal and Mulhocaway Farms.

Two new Directors were elected: Leo Rutter, York, and Herbert Sterner, of Littlestown. The officers, Robert H. Shaub, president; Donald E. Lanius, vice-president, and Mervin K. Myers, secretary-treasurer, automatically remained in office for a second year.

Art Mulford, Golden Guernsey sales representative for the State Association, gave an enlightening talk, and explained the procedure of contracting dealers and working with them in promotional efforts.

Wm. H. Juzi, of the State Association, mentioned sales activities, the upper trend in cattle prices, the Junior Calf Sale, and other activities planned by the State Association for the coming year.

Finger Lakes Annual Meeting

By Joseph Pendergast

The annual meeting of the Finger Lakes G. B. A. was held on March 22 at Springside Inn, Auburn, N. Y., and was attended by one of the largest gatherings of Guernsey breeders in many years. Steve Riford, Jr., president, presided, and expressed pleasure over the fine turnout. Mr. Riford introduced Edward Gates, secretary, and K. C. Sly, treasurer. From both reports it was evident that the club had carried on a most successful year.

Paul Fleming, chairman of the 4-H Calf Sale Committee, commented on the 1957 sale and announced that another sale would be held this year. He urged the breeders to continue their fine support, and pointed out that many good calves have been sold through this sale.

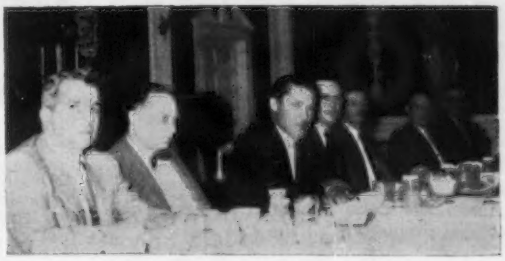
Lawrence Dutcher, who for many years has been superintendent of the Dairy Cattle Show at the Big Six Picnic, thanked the Guernsey breeders, and the boys and girls for the way in which they have helped to make the Guernsey show one of the best of all breeds. President Riford reported on the 1957 field day held at Begeacres Farm, Ithaca.

Lloyd Riford, a member of the Executive Committee of The American Guernsey Cattle Club, and chairman of the Annual Meeting Committee for the 1959 meeting, called attention to the fact that Guernsey breeders in the Finger Lakes area would be called upon to assist with many of the activities when The American Guernsey Cattle Club meets in Syracuse in 1959.

One of the high lights of the Finger Lakes meeting is the presentation of awards to 4-H boys and girls. Stanley Murphy presented cash awards of $25 to Lawrence E. Dutcher, $15 to Thomas Erkenbeck, and $10 to Kathleen Flynn for placing highest in State Fair competition with calves they purchased at the Finger Lakes 4-H Club Sale. Mr. Murphy awarded a model cow to Paul Fleming, Jr., whose All-American senior yearling, Marsh Farms P. Carol, was grand champion at the Finger Lakes Junior Show.

A few years ago, a new feature of the annual meeting was put into effect which has attracted much attention since that time. Through voluntary contributions, door prizes are offered to lucky ticket holders. Winners this year were: Mrs. Henry Thomas, a heifer calf from McDonald Farms; Gary Somes, $25 from the New York Artificial Breeders Cooperative; Hoyt Ackles, lady's shoes from the Emerson Shoe Company, and Lawrence Menzies and Mrs. Edward Townsend each received a 25-lb. bag of Beacon Calf Starter.

Members and guests who attended this year's meeting were treated to an excellent panel discussion on "Guernsey Milk and Guernsey Breed under Order 27." Panel members were Lloyd Wescott, owner of Mulhocaway Farm, Clinton, N. J., a member of the Executive Committee of The American Guernsey Cattle Club, and a member of the Case Committee (which studied Order 27 and helped put it together); W. Donald Moffat, director of Milk Sales, Golden Guernsey, Inc., and Professor Robert P. Story, milk marketing specialist from Cornell. Joseph Pendergast, field representative of The



Head table at the Finger Lakes Meeting: W. Donald Moffat, Director of Milk Sales, Golden Guernsey, Inc.; Prof. R. P. Story, Milk Marketing Specialist, Cornell University; Lloyd B. Wescott, Clinton, N. J.; L. S. Riford, Jr., president; Edward Gates, secretary; Stanley Murphy, vice-president, and K. C. Sly, treasurer.

American Guernsey Cattle Club, was the moderator. Following a short resume of their thoughts on Federal Order 27 and its effect on the breed, many questions were raised by an interested audience.

Officers elected were: President, Steve Riford, Jr.; vice-president, Stanley Murphy; secretary, Edward Gates, Begeacres Farm, Ithaca, and treasurer, K. C. Sly. Directors elected were Ralph Moshet, Steve Riford and K. C. Sly.

Fayette County, Pa., Meeting

By Wade White

Fayette County, Pa., Guernsey breeders met on March 14, in Menallion Grange Hall, Uniontown. Rex Carter, Fayette County Agent, showed colored slides of his trip to Colorado this past summer.

Chris Martin, New Geneva, and George Shoaf, Vanderbilt, were elected as directors to succeed Al Rush and Don Stephens.

The 1958 program was discussed, and it was decided to hold a tour this spring. A summer family night meeting will be held in the mountains. Since Fayette County is the host county to the District V field day this summer, it was voted to hold the event at Stephens Farm. A fall banquet will also be held.

From now on, two junior directors will sit in on board meetings along with the regular directors. They will be chosen from the 4-H and FFA Guernsey Calf Club members.

Wade White showed colored slides of the 1957 Pennsylvania State Show, Fayette County Show, and the State Junior Herd which went to the National.

Officers elected were: President, Donald Stephens, Fayette City, vice-president, Miller Ulery, Acme, and secretary-treasurer, Alfred Rush, Scottdale.

Oregon Guernsey Milk Producers Association, Inc. Annual Meeting

By Elmer J. Meadows

The Oregon Guernsey Milk Producers Association, Inc., held their first annual meeting on March 15, in the West Linn Inn, West Linn, Oregon. Membership in the corporation includes producers of Golden Guernsey milk. About 45 attended the all day meeting. The organization was started by Golden Guernsey shippers in the Portland area and was set up to make it possible for any group of Golden Guernsey producers in the state to join and enjoy its privileges. So far, the Portland producers for Alpenrose Dairy and the Eugene producers for Echo Spring Dairy have availed themselves of the new organization. With no controls, they have been able to receive a pay-out according to the usage of their milk, resulting in a somewhat greater return than the average of either market.

A. W. Henry, Oregon City, was the motivating force back of the movement in the fall of 1956. He was elected president and presided over the annual meeting. Report of the Portland pool was given by Glen Richards, their pooling agent, and A. L. Hawn and Forster Harold, of Eugene, gave a report of their pool at Eugene. Elmer J. Meadows, Field Representative, The American Guernsey Cattle Club, discussed the producer obligations for Golden Guernsey production. The activities of this group has made an increased demand for registered Guernseys this past year in Oregon, and at the present time the demand is increasing.

Luncheon arrangements were made by Mrs. A. W. Henry, Oregon City. Her table decorations were beautiful, with spring flowers and miniature Guernsey cows. In appreciation for his help, Mr. and Mrs. Glen Richards were presented with a silver tray, milk jug and bowl. Presentation was made by Clayton Nyberg, Tualatin.

Guest speaker was Mike Stuhlsatz, Golden Guernsey, Inc., Peterborough, New Hampshire. Mike gave an excellent talk on the nutritive value of Golden Guernsey milk, information which the producers can use in helping their distributors sell more of this delicious premium milk.

Carl Cadanau and Ralph Mower, Alpenrose Dairy, were in attendance and expressed complete satisfaction with the quality of Golden Guernsey milk they were receiving.

Orville Brown, Woodburn, won the door prize, a copper milk jug presented by Golden Guernsey, Inc.

A. W. Henry was reelected president, Orville Brown, vice-president, and C. J. Tish, West Linn, was elected secretary-treasurer, replacing Ernest Josi, Oregon City. Directors elected and carried over were A. L. Hawn, Eugene, Fred Morgan, Gresham, Lon Kinnamon, Jr., Aloha, Richard Selander, Sherwood, and Roy Staehely, Oregon City.

Central Pennsylvania Annual Meeting

By Wm. H. Juzi

Good fellowship, group singing, entertainment and interesting talks highlighted the annual meeting of the Central Pennsylvania G. B. A. held in the Scotch Valley Grange Hall, Turkey Valley, Blair County, on March 17. Well over 100 persons attended the banquet, following which H. C. McWilliams, former County Agent, led the group in singing.

Ross Burket, president, conducted the business meeting and H. C. McWilliams, secretary, gave a comprehensive report on the year's activities.

One of the high lights of the meeting was the report of the members of the Pennsylvania Champion 4-H Club Judging Team, which represented the State at the National and International judging contests in Waterloo and Chicago. All three members, Mary Morrow, Peggy Morrow, and Robert Burket, are children of Guernsey members of this Association. Their report was well received and the membership showed their pride in the youngsters and the hard work they had done in order to achieve their goal as the Champion judging team of the State. Credit must be given to Tom Piper, Assistant County Agent, who has been working with the youngsters.

Wm. H. Juzi and Bill Walton, of the State Association, and A. M. MacKay, of The American Guernsey Cattle Club, gave the main talks of the evening.

The election of officers resulted in Ross Burket being reelected as presi-

At the Oregon Guernsey Milk Producers Association meeting: Front row, Glen Richards, Portland, marketing agent; Ernest Josi, 1957 secretary-treasurer; A. W. Henry, Oregon City, president; Orville Brown, Woodburn, vice-president, and A. W. Hawn, Eugene, director. Back row, Fred Morgan, Jr., Gresham; Lon Kinnamon, Jr., Aloha; Richard Selander, Sherwood; Roy Staehely, Oregon City; C. J. Tish, West Linn, secretary-treasurer, and Mike Stuhlsatz, Golden Guernsey, Inc.

dent, Galen Furry as vice-president, Robert Smith as treasurer and H. C. McWilliams as secretary. Three directors were elected: Luther Emig, New Enterprise; Dean Gephart, Loysburg, and Allen Smith, Hollidaysburg.

Indiana County, Pa., Meeting

By Willard Walton

The annual meeting of the Indiana County G. B. A. was held on March 18 at the Rustic Lodge, Indiana, Pennsylvania. A brief business meeting was held and the following officers were reelected: President, Dwight Barkley; vice-president, Thomas Miksell, and secretary-treasurer, Homer Bowman. The new directors for 1958 are Fred Winsheimer and Thomas Miksell.

The main speaker was A. M. MacKay, National fieldman from The American Guernsey Cattle Club, who spoke on the changes that have taken place in the dairy industry. Willard Walton, western representative from the Pennsylvania G. B. A., spoke briefly on the 16th Western Pennsylvania Sale. Leroy Campbell spoke on the activities of the Pennsylvania Guernsey Breeders Association.

Dwight Barkley, Jr., showed colored slides taken in Korea.

Butler-Lawrence County, Pa., Meeting

By Willard Walton

A good crowd enjoyed a delicious Smorgasbord at Rustic Lodge, west of Butler, Pa., on the occasion of the annual meeting of the Butler-Lawrence County Association on March 19. President William Succop presided at the meeting, and presented a memorial to a late member of the Association, Harry Arnold, who was killed in an automobile accident last year.

The same officers and directors who guided the Association in 1957 were reelected for 1958. The officers are: President, William Succop; vice-president, James R. Trotter, and secretary-treasurer, W. G. Lockhart.

The 4-H and FFA members who were guests of the Association were introduced and gave short reports on their activities the past year. Willard Walton gave news of local activities of the State Association, and A. M. MacKay, of the National organization, discussed the general change in dairy trends.

Mercer County, Pa., Meeting

By Wm. H. Juzi

The 12th annual Mercer County Guernsey breeders meeting was held at the Coolspring Grange, near Mercer, on the evening of March 27. David Woods presided as president, and Secretary - Treasurer Harold Cannon made his reports. Jim Dixon, vice-president, explained how the Association worked to raise money, and one of the most successful ventures was the ice cream strawberry social, with each member contributing the cream from five gallons of milk to make the ice cream.

Reference was made to a pleasant field day at the farm of Joseph Ferris, New Wilmington. The tour to Windy Hill Farms, Titusville, was not only educational, but by making a minimum charge was also profitable to the Association's treasury.

Norman Garber, Assistant County Agent, introduced the 10 4-H Club members who were guests of the Association, and Bob Marburger reported on the County and District Shows. Bill Cannon, who had a heifer selected as a member of the Junior Herd, and therefore got a trip to Waterloo at the State Association's expense, gave a splendid report on his trip.

Bill Walton, Fieldman for Western Pennsylvania, was introduced to the group, and Wm. H. Juzi brought the members up to date on the activities of the State Association and the trend in the Guernsey business.

The main speaker was Frank Miller, retired County Agent from Clarion County, who gave an interesting talk on "Changes in Agriculture."

Jim Dixon, Tracy James, and Leroy Campbell were reelected as directors. Jim Dixon was elected as new president, Tracy James, vice-president, and Harold Cannon, secretary-treasurer.

Strafford County, N. H., Annual Meeting

By Joseph Pendergast

The annual meeting of the Strafford County G. B. A., held at Lee, N. H., on March 18, was one of the best and most enthusiastic meetings ever held by this organization. Approximately 100 members and their guests enjoyed a delicious ham dinner served by members of the Grange.

George Young, Great Elm Farm, Inc., Dover, presided and kept things moving along in fine shape. Mrs. Eleanore Evans, Madbury, secretary-treasurer, read the minutes of the last meeting and gave the treasurer's report. Mr. Young reported on the success of the first Parish Show held at the University of New Hampshire last May, and the members voted to hold a show this year on Saturday, May 17.

After completing the business affairs of the organization, Mr. Young introduced Dan Adams, Strafford County Agricultural Agent, who acted as toastmaster for the balance of the meeting. Mr. Adams introduced several guests, including representatives of feed, fertilizer and equipment companies in the area. A young Guernsey breeder, Paul St. Clair, who was the state delegate to the National FFA convention in Kansas City, gave a most enlightening talk on the benefits he received from the FFA program, and his trip to Kansas City. Joseph Pendergast, field representative of The American Guernsey Cattle Club, talked on the importance of production. He mentioned the many high records which were completed by Guernsey cows throughout the country last year, and made note of some of the production leaders in New Hampshire during 1957. He urged Guernsey breeders to test their herds and to classify.

The featured speaker of the evening was Professor Hilton Boynton, of the University of New Hampshire, who gave an excellent description of his trip to Ecuador last summer, illustrated by slides.

George Young and his father, Archie, donated a well-bred bull calf to the association, and a Chinese auction was held. With George acting as auctioneer, $36.50 reached the treasury.

Officers and directors elected for 1958 were: President, George Young; vice-president, Milo Cotton, Dover; secretary-treasurer, Eleanore Evans; directors, Everett Dutton, Dover, Fred Riley, Dover, Robert Keniston, Jr., Lee, Walter Franklin, Dover, Fred Mudgett, Dover, and Waldon Haskell, Madbury.

Alabama Annual Meeting

By C. J. Jacobs

The Alabama Guernsey Cattle Club held its 1958 annual meeting on February 28 in Birmingham. President Douglas Kent, Siluria, presided.

Dr. Charles S. Roberts, Pathologist in charge of the Diagnostic Laboratory, which is part of the Department of Agriculture and Livestock Sanitation Board at Auburn, spoke on the purpose and uses that could be made of the Laboratory. One of the South's leading diagnosticians, Dr. Roberts, gave a most interesting talk.

The 1958 program of work was discussed by Elfreth Johnson, and unanimously adopted by the entire group. The organization will hold two sales this year, a heifer sale in May and a cow sale in September; will sponsor an exhibit at the State Fair; sponsor Junior awards for each of the district dairy shows, and will sponsor two outstanding Junior Guernsey exhibitors to the International Dairy Show in Chicago.

In the absence of Dr. K. M. Autrey, who was ill, John Parrish, Extension Dairyman, reported on the progress of the Guernsey herd at Auburn. Mr. Parrish reported that the Guernsey heifers donated by members of the Alabama Guernsey Cattle Club were developing normally.

(*Please turn to page 942*)

Sales...

10th Annual Illinois PDCA Junior Calf Sale

By M. L. Dawdy

Guernseys for the second consecutive year topped the consignments of all five breeds at the 10th Annual Illinois PDCA Junior Calf Sale on February 22. The 19 Guernsey consignments, all senior calves, averaged $204.74, which exceeded the next closest breed average by over $25.00. This year's average was also $38.00 above the average of five years ago, and $47.00 above the average two years ago. Four head went over $300, seven head over $200. Buyers were limited to bona fide FFA and 4-H members.

John Plain Viking's Rosie, a smooth, stylish July calf consigned by John Plain Farm, Inc., Cary, topped the sale at $380, going to George Willer, Quincy. She is a daughter of McDonald Farms Rival Viking, the All-American two-year-old bull in 1957.

Second top at $360, Roes-MOR Rose's Gale, was consigned by Roeschley Brothers, Flanagan, going to Elwin Busboom, Thomasboro. The same consignors also had the third top, Roes-MOR Rose Ambi at $330, selling to Marvin Dale Voelker, Carlock. These two heifers are both daughters of Alert of Ernray's Rose, "Rose Ambi" a full sister to the top heifers of the 1956 and 1957 sales.

Garold Kepple, Tremont, consigned the other top selling heifer, Ger-Gar T. C. Sparkle, a daughter of Curtiss Candy Tommy Curtiss, that sold to Ralph Walters, Monmouth, for $300.

The 19 separate buyers represented 12 different counties. The 81 head of all breeds averaged $159.57, with only the Guernsey average going over $200.00.

Following is the sales list:

Glenn Allen Bauer, Cissna Park, Ill.	
Eagle Pond Golden Jane	$170
Elwin Busboom, Thomasboro, Ill.	
Roes-MOR Rose's Gale	360
William Fugate, Fairbury, Ill.	
Margendell Favorite Blossom	220
Larry Dean Golden, Manito, Ill.	
Walnut Corner's Champion Eve	210
Alan F. Howland, Gardner, Ill.	
Rosewood Bea Loretta	190
Keith W. Howland, Gardner, Ill.	
Ren-Lo Mitzie's Martha	195
Ronald Kelsey, Bone Gap, Ill.	
Myown Admirer's Paula	135
Bryan L. McAllister, Pittsfield, Ill.	
Maple Grove Countess	110
Bob Reutter, Cissna Park, Ill.	
Irma of Red Gate Farm	115
Judy Steidinger, Fairbury, Ill.	
Corvilla's Tony May	95
Sarah Steidinger, Fairbury, Ill.	
John Plain Prince's Suzy	140
Lloyd Stephens, Colfax, Ill.	
Ostrodka's Judge's Faith	175
Gary Lee Voelker, Carlock, Ill.	
Corvilla's Tony Kathy	210
Marvin Dale Voelker, Carlock, Ill.	
Roes-MOR Rose Ambi	330
Ralph C. Walters, Monmouth, Ill.	
Ger Gar T. C. Sparkle	300
George Willer, Quincy, Ill.	
John Plain Viking's Rosie	380
David Wayne Yakey, Lake City, Ill.	
Open Air Magician's Star	190
Sharon Louise Yakey, Lake City, Ill.	
Lawnview Janus Pansy	170
David Zimmer, Emden, Ill.	
Ger Gar Honey's Queen	195

Texas Junior Heifer Sale

By George B. Collins

The second annual Texas Junior Heifer Sale was held at Sanitary Farms, Bryan, Tex., on March 15. Ten outstanding young heifers were selected for the sale, each priced at $200.00, and the boys drew lots to determine the order in which the prospective buyer would have an opportunity to select his heifer. This method of handling Junior sales has worked very satisfactorily in this area, and has special appeal to youngsters who win certificates at the Houston Show.

Over 200 people attended the sale, which served as a field day as well as a sale. Wallace Kimbrough, County Agent at Bryan, and A. L. Darnell were responsible for the well-planned program and publicity. Sanitary Farms provided a perfect setting and excellent facilities for the sale.

The following is a list of buyers: Joseph Birdwell, Bryan, Hillcrest Musical Starlight; C. W. Brandes, Jr., Sealy, Hillcrest Musical Ruby; Hardy Weeden, Bryan, Lavon Farms Gay Janice; Danny Presnal, Bryan, Brazos L. L. Marge; Daryl Gilbreath, Wharton, Broad Valley Manue; Jerry Brewer, Bryan, Double J. Rilma; Jimmie Walters, Sealy, heifer; Joseph Reznicek, Wallace, Bluff View Superior Rose, and Hardy Weeden, Bryan, Superior Doraline.

First Pennsylvania Junior Calf Sale

By Wm. H. Juzi

The 52 calves offered at the First Pennsylvania Junior Guernsey Calf Sale were divided among 4-H and FFA youngsters from 24 Pennsylvania counties and one from Maryland. The event took place at the Livestock Pavilion at Penn State University, University Park, the afternoon of April 2. The sale was sponsored by the Pennsylvania G. B. A., which conducted the event on a nonprofit basis. Walter Dupes of Elizabethtown, the auctioneer, also rendered free services. When the sale was over, every bidder received a 10 per cent reduction in the price he had to pay. This unusual setup came about through the efforts of the Youth Committee, Robert C. Neff, Alexandria, Chairman, Ellis Anders, Lansdale, C. Eugene Harding, Brookville, and Eugene Hege, Fayetteville, and all Directors of the Association. Credit must be given to the Extension Division of the Dairy Department of Penn State University for furnishing the sales arena, hay and straw, and also being very active in promoting the sale; the County Agents in the State, and the Vocational teachers, many of whom brought youngsters to the sale.

The committee arrived at an average value of $125.00 per calf. It was announced before the sale started that the total money to be collected from the youngsters would not exceed $6,500 plus $250 earmarked for insurance. Happily, the total average was $144.41, which added up to a total value of $7,510.00, so a rebate of 10 per cent was made to each bidder.

The top in the junior yearling class, Liseter Bright Ceres, was consigned by Liseter Farm, Newtown Square, and was struck off at the figure of $310.00 to Robert H. Mumma, Landisville, whose cash expenditure for the heifer when reduced by 10 per cent was $279.00.

Top calf in the senior calf class and top in the sale, Ulster Music Anthem, was consigned by Delbert E. Keir, Ulster Farm, Collegeville. Ray Walborn, Jr., Dalmatia, got "Anthem" on his bid of $350.00, actually paying $315.00. Nine other calves sold from $200 to $305.

Calves went to the following Counties: Bedford (4), Berks (3), Blair (8), Butler (1), Centre (6), Chester (1), Clarion (1), Clinton (4), Columbia (1), Crawford (1), Cumberland (1), Dauphin (1), Fayette (1), Huntingdon (1), Indiana (3), Jefferson (1), Juniata (1), Lancaster (2), Lawrence (2), Luzerne (1), Mercer (2), Mifflin (1), Northumberland (1), York (3), and 1 to Maryland.

Following is the sales list:

Gary L. Altland, Wellsville, Pa.	
Calf	$99.00
Windy Hill Duke's Nola	126.00
Richard R. Ankrum, Peach Bottom, Pa.	
Calf	67.50
Ronald E. Buffinton, Elizabethville, Pa.	
Calf	117.00
Robert C. Burket, Tyrone, Pa.	
Kimberton Colonel Lillian	202.50

Betty Jane Campbell, West Sunbury, Pa.
Lilac C. Frances..... 94.50
Donald Clark, Mifflintown, Pa.
Tregehar Farms Favorite Brenna. 139.50
Frank Connelly, Jr., Pennsylvania Furnace, Pa.
Penn State Leeside Val Glad.....216.00
Kenneth E. Corle, Roaring Spring, Pa.
Silver Lake P. Jessica..... 193.50
Mountain View Gina..... 63.00
James Crawford, Jr., Tyrone, Pa.
Penn-Del Kings Rodella..... 144.00
Thomas Crawford, Tyrone, Pa.
Calf..... 58.50
Samuel Ross Everhart, State College, Pa.
Helen of Hartslog..... 112.50
David Ferree, Mill Hall, Pa.
Three Pines KT's Betty..... 108.00
Martin Ferry, New Enterprise, Pa.
Calf..... 153.00
Dwyane Fisher, Altoona, Pa.
Lieblund Noble Peggotty..... 121.50
Richard Frantz, Dallas, Pa.
Ridgewood Eagle's Pet..... 76.50
Raymond Good, Marion Center, Pa.
Phil's Royal Madge..... 130.50
George R. Gregg, Grove City, Pa.
Carol Farms Fern..... 148.50
Nelson L. Gummo, Port Matilda, Pa.
Tregehar Farms Countess..... 108.00
Darl E. Haagen, Mill Hall, Pa.
Calf..... 90.00
Earl R. Hatton, Landenberg, Pa.
Laurel Locks V. Omen..... 63.00
Ray Hinish, Saxton, Pa.
Calf..... 144.00
Wayne Hobaugh, York, Pa.
Windy Hill C. Martini..... 193.50
Carl E. Hollenbach, Shartlesville, Pa.
Highland Vale's Golden Rosalie. 166.50
Hilda Lamey, Loganton, Pa.
Three Pines KT's Jeannie..... 112.50
Linda M. Lodge, Cambridge Springs, Pa.
Lake Louise Dancer's Velda..... 121.50
Robert V. Marburger, Mercer, Pa.
Har-Len K. Bossy..... 180.00
Leonard McChesney, Blairsville, Pa.
Atwater Heartease Dolly..... 67.50
Donald A. McCullough, Newville, Pa.
Maplevale Princess Primrose..... 112.50
Ronald Meyer, Loganton, Pa.
Tregehar Farms Favorite Berni... 58.50
Robert H. Mumma, Landisville, Pa.
Liseter Bright Ceres..... 279.00
Boyd Myers, Julian, Pa.
Pequea View Victory's Dolly.... 72.00
Calf..... 72.00
Edwin Nehrig, Homer City, Pa.
Calf..... 117.00
Charles E. Richardson, Whiteford, Md.
Maplevale Princess Judy..... 99.00
Jean Shick, Brookville, Pa.
Birch Knoll Lee's Gay..... 135.00
Julian L. Shoaf, Vanderbilt, Pa.
Friendship Captain Snow White. 117.00
George E. Shook, Sligo, Pa.
Maplevale Princess Lulu..... 202.50
David Reneric Smith, Bedford, Pa.
Calf..... 135.00
Sherrill Louise Smith, Bedford, Pa.
Windy Hill B. Lilac..... 193.50
Darlene Sollenberger, Roaring Spring, Pa.
Potter Creek Sovereign Bonne... 148.50
George W. Staff, Slippery Rock, Pa.
Calf..... 45.00
William F. Stoltzfus, Douglassville, Pa.
Calf..... 130.50
Ruth Ann Stoner, West Sunbury, Pa.
Windy Hill Duke's Blossom..... 180.00
Ray Walborn, Jr., Dalmatia, Pa.
Ulster Music Anthem..... 315.00
John R. Wasson, State College, Pa.
Carol Farms Fantasy..... 94.50
Lynn A. Wasson, State College, Pa.
Spring Grove Noble Rosabel.... 121.50
Joseph Weaver, Orangeville, Pa.
Harmony M. Grace..... 58.50
George T. Wilker, Slippery Rock, Pa.
Witla's Per's Pride..... 45.00
Jay R. Wyles, Roaring Springs, Pa.
Calf..... 135.00
Curtis Yoder, Belleville, Pa.
Maplevale Majestic Rosa..... 274.50

Arizona State Sale

By A. Wendell Fuhriman

The Arizona Guernsey Cattle Club State Sale was held on March 22 at the Fairgrounds, Phoenix. Thirty-two head sold for a total of $17,280, averaging $540. The big increase in Golden Guernsey milk sales the last year in Arizona has created a demand for registered Guernseys, and this was reflected in the spirited bidding at the sale. Consignments came from Arizona, California, New Mexico, Utah, Washington and British Columbia.

Adohr Milk Farms, Camarillo, Calif., topped the sale at $1,400 with Adohr Pioneer Pauline, 9109—461—Jr2—305C—2x, purchased by J. J. Raskob, Jr., Tucson. "Pauline" is a daughter of McDonald Farms Emory's Pioneer, and from the great brood cow, Adohr Eldor Pauline, VG, 18561—945—Jr4—365C—3x. C. L. Wasmer, Was-Mere Farm, Albuquerque, N. Mex., was the contending bidder. Marguerite S. Tyson Trust, Genoa, Nev., dropped out at $1,250.

The second high in the sale was consigned by a 4-H Club boy, Fred Holmes, Phoenix, and taken by Jack Cartwright, Phoenix, at $1,050. This animal was Lynndale Farms M. Glamour, grand champion of the Arizona State Fair last year, and All-Western Aged Cow of 1957. Marguerite S. Tyson Trust was the contending bidder. P. K. Nelson, Medford, Ore., represented Marguerite S. Tyson at the sale, and was successful in securing the third high animal, a consignment from W. T. McClelland and Son, Tucson. This bred heifer, Shamrock Peer's Lenabell, a daughter of Fairlawn's Actorine's Peerless from the Excellent Valley Pride's Su Lena, sold for $985.

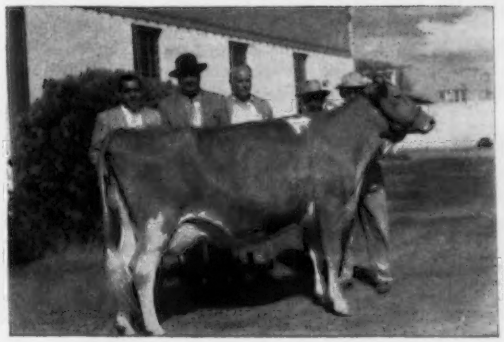
The high buyer was William J. Rasmussen, who took five head for $2,220. Marguerite S. Tyson Trust was second high buyer taking three head at $2,060.

The evening before the sale the Club members and out-of-state guests were feted at a banquet in true western style and hospitality. Dinner was served from a chuck wagon, and those present ate under the stars around the swimming pool of Western Village Motor Hotel.

The sale was managed by the Arizona Guernsey Cattle Club, with the sale committee composed of William J. Rasmussen, Chairman, and Alfred Austin, Jack Cartwright, W. T. McClelland and Henderson Stockton, committeemen. Bob Stanley was the auctioneer and William Rasmussen read the pedigrees. Mrs. Ann Austin clerked the sale. Bob Anderson, of the Western Dairy Journal, and Arthur W. Telfer worked the ring.

Following is the sales list:

Lynndale Farms M. Glamour, second high in the Arizona State Sale, consigned by Fred Holmes, Phoenix, and purchased by Jack Cartwright, Phoenix, at $1,050. In the background, P. K. Nelson, representing Marguerite S. Tyson Trust, contender, and Jack Cartwright, purchaser.



Adohr Pioneer Pauline, high selling animal in the Arizona State Sale at $1,400. In the background, Bob Stanley, auctioneer; Art Knight, Manager of Adohr Farms, consignor; J. J. Raskob, Jr., Nihighan Farms, Tucson, Ariz., buyer; Clarence Wasmer, Albuquerque, N. Mex., contending bidder, and George Crivett, Nihighan Farms herdsman.

Shamrock Peer's Lenabell, third high in the Arizona State Sale at $985. In the background, P. K. Nelson representing Marguerite S. Tyson Trust, Genoa, Nev., purchaser; W. T. McClelland, Tucson, consignor, and J. W. Taylor, Las Cruces, N. Mex., contending bidder.

Adohr Milk Farm, Camarillo, Calif.
U. of A. Senator's ADF Eldorena . . $500
Alfred Austin, Tolleson, Ariz.
Berryland Count's Pansy 375
Riverview Cascade's Dora 560
Denny-Dale Lucky Clara 450
Jack Cartwright, Phoenix, Ariz.
Lynndale Farms M. Glamour 1,050
Graysmarsh Juliette 550
Noel Easton Frazier, Duncan, Ariz.
Lomalita Apache's Inkie 425
M. Easton Frazier, Duncan, Ariz.
Rosalayn Clementine May 400
Clifford Hadlock, Mesa, Ariz.
Grantlands Allencia 350
Grantlands Western Lenore 350
Sunnymede Beauty's Bluebell 400
Walter Kibler, Mesa, Ariz.
Berryland Kinsman's Beauty 385
Goldkist Irenetta 510
Mira Loma Farm Lilly 385
Female 475
W. T. McClelland and Son, Tucson, Ariz.
Adohr Hornet Duette 860
Ray Morgan, Phoenix, Ariz.
Adohr Eastern Teresa 825
Graysmarsh High Gail 500
London Magic's Lindy 525
Peacock Dairies, Inc., Bakersfield, Calif.
Quilchena Elaine Dime 425
J. J. Raskob, Jr., Tucson, Ariz.
Adohr Pioneer Pauline 1,400
Rocky Home Leader's Piper 450
William J. Rasmussen, Glendale, Ariz.
Goldkist Carl's Ginetta 500
Sunnymede Sally's Sample 510
Sarival Ted's Norma 400
Sarival Czar's Darling 450
Rocky Home Leader's Patsy 360
Emil Rovey, Glendale, Ariz.
Riverview P. D. Princess Ila 475
Henderson Stockton, Phoenix, Ariz.
Nihighan Rogue 375
Marguerite S. Tyson Trust, Genoa, Nev.
Princess Flox 600
Shamrock Peer's Lenabell 985
Brazos C. C. Jobelle 475

Kentucky Blue Ribbon Calf and Heifer Sale

69 Per Cent of Consignments Go To Junior Buyers

BY M. L. DAWDY

THE Annual Spring Sale of the Kentucky G. B. A., that was held March 29 at Horse Cave, was very successful. The 33 head of heifers sold grossed $6,730 to average $203.94. The 33 head sold consisted of 14 senior calves, eight open yearling heifers and 11 bred heifers. This average is $52.00 per head higher than the 1955 heifer sale; $63.00 above the 1956 sale, and $20.00 higher per head than last year's sale. The sale emphasizes heifers suitable for 4-H and FFA boys' and girls' project animals. A feature of the sale is a refund of $5.00 per head on any animal purchased in the sale by a 4-H girl or boy that wins first at a district show when shown by the buyer. Also, a refund of 20 per cent of the purchase price is made if the animal wins first at the Kentucky State Fair when exhibited by the 4-H or FFA buyer. Twenty-three head, or 69 per cent of the consignments, went to junior buyers who numbered 14 FFA boys and six 4-H members.

The 14 senior heifer calves averaged $182.14, with four head going for over $200. Top of the senior calves, for $260 to Evans E. Wright, Summer Shade, Ky., was Highview P. L., consigned by Peggy Dallas, Lafayette, Tennessee. This was a July calf, sired by Woodacres Steadfast Leader. Second top of the senior calves at $230, going to Richard Van Horne, Lexington, was Seco Herald's Dahlia, a September calf sired by Seco Imperial Herald and out of Seco In-Diana, a daughter of Gayhead's Imperial, making the consignment a double granddaughter of Gayhead's Imperial.

Topping the 11 bred heifers, and topping the entire sale, were two consignments from Fuller Farms, Shelbyville, Indiana. Fuller Farms Golden Judith, at $425 to Richard Van Horne, Lexington, due in July, was a daughter of McDonald Farms Golden and out of Fuller Farms K. Judith, classified Very Good five times. Second top, at $350, to Kenneth G. Stewart, Wilde, was Fuller Farms Lucky Nance, due to calve in September, a daughter of Fuller Farms Conquest and out of Fuller Farms Golden Nancy, also a daughter of McDonald Farms Golden Lad.

There were 27 separate buyers for the 33 head in the sale, all of which remained in the state except one. One buyer, Robert Wyler, Stanford, took three head, and four buyers, J. F. Rankin, Crab Orchard, Kenneth G. Stewart, Wilde, Richard Van Horne, Lexington, and Buddy T. Williams, Cave City, each took two head.

The sale was managed by the Kentucky G. B. A., with J. L. Coots, Finchville, the auctioneer, Drexel Southworth, of the Kentucky Artificial Breeding Association, and C. B. Cooper, of the State Department of Agriculture, working the ring. Garland Bastin, Kentucky Extension Dairyman, and Mrs. H. W. Van Horne, Lexington, secretary of the Kentucky G. B. A., clerked the sale.

Following is the sales list:

Berea College, Berea, Ky.
Normandy Carmen $170
James S. Cherry, Riverside, Ky. (4-H)
Shady Brook's Louese 190
Robert Earle Chyle, Auburn, Ky. (FFA)
Female 180
J. T. Coleman, Cave City, Ky. (FFA)
Wilise Farms Queen's Bee 160
Ralph M. Coley, Lafayette, Tenn. (FFA)
Seco Herald's Spicy 225
Bill Franklin, Lewisburg, Ky. (FFA)
Squirrel Oaks Noble's Jenny 155
Lewis Garrison, Columbia, Ky. (FFA)
Roark Farms Alert Koramine 195
Haskell Hughes, Cave City, Ky. (FFA)
Wilise Farms Champion Wilma 150
Terry King, Campbellsville, Ky. (4-H)
Female 190
Marvin Lorie, London, Ky. (4-H)
Green Valley's I. Lilly 195
Gordon Wilson Meador, Scottsville, Ky.
Whitesides Bomber's Lady 155
L. Marion Oliver, Berea, Ky.
Berea Ideal's Countess 220
Ellis Overfelt, Hardyville, Ky.
Saloma Way Maxine's Wanda 265
J. F. Rankin, Crab Orchard, Ky.
Squirrel Oaks Noble's Cora 125
Berea Carthage Columbine 165
Freddy Ray, Edmonton, Ky. (FFA)
Seco Forward's Rose Marie 195
Teddy Ray, Edmonton, Ky. (FFA)
Saloma Way Hean's Jewel 280
James M. Robards, Shepherdsville, Ky. (4-H)
Roark Farms Alert Jean 150
Richard Salmon, Jr., Campbellsville, Ky. (FFA)
Orleton Farm P. K.'s Emmie 215
Michael G. Scott, Sulphur Well, Ky. (FFA)
Crestview Royal's Helen 205
Kenneth G. Stewart, Wilde, Ky. (FFA)
Fuller Farms Lucky Nance 350
Green Acres Challenge 225
Taylor County Grade A Milk Association, Campbellsville, Ky.
Woodruff Manor C Mida 260
R. A. Underwood, Glasgow, Ky. (FFA)
Schneeman's Beauty Dot 230
Richard Van Horne, Lexington, Ky. (FFA)
Fuller Farms Golden Judith 425
Seco Herald's Dahlia 230
Buddy T. Williams, Cave City, Ky. (FFA)
Highview M. S. 155
Hilltop's Julie 145
Brenda Woody, Columbia, Ky. (4-H)
Seco Herald's Starling 175
Evans Edward Wright, Summer Shade, Ky. (4-H)
Highview P. L. 260
Robert Wyler, Stanford, Ky.
Willow-Wilde's Maxim Delores 155
Locust Grove Monarch's Rilla 185
Monarch Golden Dot 150

Texas State Sale

By George B. Collins

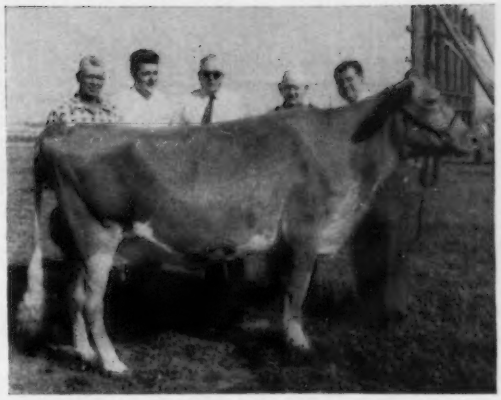
The 14th annual Texas Guernsey Sale was held at Bluff View Farm, Dallas, on April 4. The 25 head sold for a total of $13,675, averaging $547.00. This group of animals was one of the most outstanding ever assembled at a consignment sale in the Southwest, and the bidding was brisk throughout the sale.

The sale was topped by an outstanding four-year-old cow, Golden Harvest Monarchs Patsy, that made a class leading record of 11691—536—Sr2—HIR—305—3x and is classified VG. She was consigned by F. W. McCann and Joseph E. Adams and was purchased by E. J. McCurdy, Jr., Fort Worth, for $1,225. "Patsy" was sired by McDonald Farms P. Monarch and out of Golden Harvest Patricia. The second high female was another four-year-old cow, Mulhocaway Butterfat Nectarine, 10206—518—Sr2—HIR—305—2x, and is also classified VG. "Nectarine" is a beautifully uddered daughter of Mulhocaway Beauty Butterfat and out of a Two Brooks Carillon daughter. J. T. Lively and Son, Dallas, paid $1,000 for her.

The second high individual was McDonald Farms Rival Aviator, a bull calf consigned by Cornell University, Cortland, New York. The final bid of $1,050 was placed by C. V. Bailey and Sons, Fort Smith, Ark., and the contending bidder was E. J. McCurdy, Jr. "Aviator" is a line-bred "Prediction" by "Pre Rival" and out of McDonald Farms Pre Julee, VG, that has several good records.

E. J. McCurdy, Jr., paid $3,025 for four head and was high buyer. J. T. Lively and Son paid $2,535 for four head, and W. Lee Moore, Lavon Farms, Plano, bought five head for $2,310.

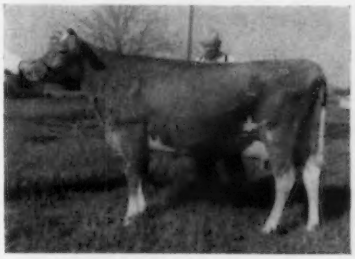
The sale was managed by the Texas Guernsey Breeders' Association. Ralph Frahm, manager of Broad Valley Farms, was chairman of the Sales Committee, and selected the eastern cattle. Other members were Jack Lively, Harry Peterson, John Porter, and W. C. Hardman. John Merryman was auctioneer, E. R. Berousek, Stillwater, Okla., read pedigrees, and Roy Pauli, Broken Arrow, Okla., worked the ring.



Golden Harvest Monarchs Patsy, top of the Texas State Sale at $1,225, consigned by F. W. McCann and Joseph E. Adams, Bridgewater, Conn., and purchased by E. J. McCurdy, Jr., Ft. Worth, Tex. In the background, Rusty Smith, Ralph Frahm and E. J. McCurdy, Jr., herdsman, manager and owner of Broad Valley Farms, respectively, J. T. Lively, contender, and Joe Adams.

Following is a list of animals selling for $350 or more:

Mr. and Mrs. C. V. Bailey and Sons, Fort Smith, Ark.	
McDonald Farms Rival Aviator (Bull)	$1,050
McDonald Farms Rival Woodfern	450
C. W. Brandes, Jr., Sealy, Tex.	
Golden Harvest Cor Judy	375
W. C. Hardman, Grand Prairie, Tex.	
Brazos C. C. Necture	350
Lavon Farms, Plano, Tex.	
Cooper's Mar's Interrupt	625
Hillcrest Lucky Pelley	625
Haddon's L. Bunny	535
J. T. Lively and Son, Dallas, Tex.	
Hanover Hill Pre Dotsie	700
Great Elm T Heather	535
Mulhocaway Butterfat Nectarine	1,000
W. T. McClelland and Son, Tucson, Ariz.	
Bluff View Senator (Bull)	825
Golden Harvest C. Bee	725
E. J. McCurdy, Jr., Fort Worth, Tex.	
Hanover Hill Beautiful	575
Bluff View Pat's Q. Hopeful	500
Golden Harvest Monarchs Patsy	1,225
Crystal of Dumar Farm	725
Harry Peterson and Fred Barge, Austin, Tex.	
Coldspring's B. V. Ivy	525
Jimmie Walters, Sealy, Tex.	
Grayce Farms B. G. Carval	400



Mulhocaway Butterfat Nectarine, second high female at the Texas State Sale at $1,000, consigned by L. B. Wescott, Clinton, N. J., and purchased by J. T. Lively and Son, Dallas, Tex. J. T. Lively is pictured with "Nectarine."

McDonald Farms Rival Aviator, second high at the Texas State Sale at $1,050, consigned by Cornell University, Cortland, N. Y., and purchased by C. V. Bailey and Sons, Fort Smith, Ark. In the background, Charles and Mrs C. V. Bailey; E. J. McCurdy, Jr., contending bidder, and Archie Young, Dover, N. H., at the halter.

Arkansas State Sale

By George B. Collins

The 16th Arkansas State Guernsey Sale was held at the Little Rock Fairgrounds on April 2. The 28 consignments sold for $10,925, averaging $390.18.

Top animal was McDonald Farms Mister Andy, a very sharp stylish bull calf by "Premier" and out of "King's Monita," a VG cow with four good records including 15905—826—6yrs—365C—3x. W. Lee Moore, owner of Lavon Farms, Plano, Tex., paid $1,060 for "Mister Andy," and E. J. McCurdy, Jr., Fort Worth, Tex., was the contending bidder.

The second high animal was a springing heifer consigned by L. B. Wescott, Clinton, N. J., Mulhocaway Mistress Finger, that was purchased by H. J. Wasson, Conway, for $1,050. Mr. Wasson purchased her dam, Mulhocaway Holly Finesse, in the "Bud" Hardman Dispersal for $2,100. "Finesse" is a class leader and classified VG.

The next high individual was Liseter Royal Spice, a five-year-old cow consigned by F. W. McCann and Joseph E. Adams, Bridgewater, Connecticut. W. Lee Moore, Plano, Tex., paid $900 for her and also purchased her twin sister, Liseter Royal Sugar, for $500.

(*Please turn to page 940*)

Estrus . . .

(*Continued from page 926*)

number is 10 per cent less for abnormal cows.

It seems most practical to include all cycles regardless of length, since this is more nearly what happens among cows on the average dairy farm. Under these conditions, approximately 58 per cent of the cycles of normal cows fall within the 18- to 25-day range when not bred at the previous heat, and abnormals are about eight per cent lower. Among normal cows bred at the previous estrus, only 47 per cent of the return heats are within the 18- to 25-day interval. Abnormals in this category are quite similar to normals. The results from this study show fewer 18- to 25-day cycles following service than has generally been reported from repeat service records of artificial breeding associations. (See top four lines of Table 1.)

Early embryonic mortality is responsible for a major portion of the difference in distribution of estrous cycles between cows bred and not bred at the start of the cycle. As can be seen in Figure 1, a great deal of this difference is due to a consistently higher percentage of cycles coming at intervals over 25 days for cows bred at the previous estrus.

This portion of the study showed that our data and the data of others are in good agreement. Since other studies have involved other breeds and many herds, there is no reason to suspect the Carnation Holstein herd is any different in this respect than other herds over the country.

OTHER GENERAL RESULTS. Cows were bred naturally fom 1926-39 and artificially with semen not containing antibiotics from 1940-50. Distributions of estrous cycles among cows repeating for service were similar for natural and artificial breeding. The 18- to 25-day non-service cycles were six per cent higher for the period of natural service, but this could hardly be due to method of breeding, since nearly all non-service cycles occurred prior to service.

There were yearly differences. During some years there was an unusual number of two- to 17-day cycles, and in other years an unusual number of cycles over 35 days in length. Most herd owners find these situations in their own herds from one year to the next. These apparently unexplainable changes were probably due to pathogenic changes in the herd.

More cycles came at 18- to 25-day intervals from June through October. Interestingly enough, this also coincides with the period of highest non-returns in artificial breeding among herds in Washington. However, differences associated with years were about nine times greater than differences associated with months. It is questionable that changes due strictly to season (temperature and/or hours of daylight) are of any practical importance under climatic conditions comparable to the Northwestern United States.

Age of cow. Normal heifers and second and third calf cows had the highest percentage of 18- to 25-day nonservice cycles (61 per cent) and this percentage declined to 45 per cent, for cows after eight calvings. Normal young cows had significantly fewer 26- to 35-day cycles than older cows when breeding was not involved. The reverse was true for cycles occurring after breeding (service cycles). More details are shown in Table 1. Comparable data for abnormal cows are not given, but effects of aging were almost completely masked by genital abnormalities.

Type of calving. Cows with clinically normal reproductive tracts following abnormal calvings (abortions, dead calves, twinning, retained placentae) cycled as regularly as those calving normally and having normal reproductive tracts (results not shown in Table 1). However, considerably more reproductive tract abnormalities can be expected after an abnormal calving. One cannot say with certainty that the diseased reproductive tract occurred because of the abnormal calving, or that a diseased reproductive tract caused the abnormal calving. Probably both situations exist. Regardless of the initial cause, the effects are the same and the result is a greater percentage of abnormal cows. Under these circumstances there were more short cycles (indicating a greater tendency for cystic degeneration of the ovaries) and more 26- to 35-day cycles.

Genital abnormalities. Estrous cycles occurring during periods with diagnosed genital disorders were summarized according to the type of disorder. The details are shown in the lower portion of Table 1. In this summary, cystic follicles on the ovary may have been in combination with any genital abnormality. An abnormal uterus may have been in combination with cystic ovaries, abnormal cervix, discolored mucus, or vaginitis. An abnormal cervix may have been in combination with cystic ovaries, discolored mucus, or vaginitis. Discolored mucus may have been in combination with cystic ovaries or vaginitis. The vaginitis cases shown may have been in combination only with cystic ovaries.

Cows with cystic follicles on the ovary had 51 per cent of the non-service and 20 per cent of the service cycles occurring at two- to 17-day intervals. It can be noted that the percentage of two- to 17-day intervals was also very high among cows with an abnormal uterus, abnormal cervix, discolored mucus, or vaginitis.

The results show that abnormally functioning ovaries and abnormal genital tracts are commonly associated and that the regularity of the estrous cycle is drastically altered by these disorders.

SUMMARY:

1. Less than 60 per cent of estrous cycles fall within a normal range of 18 to 25 days even among clinically normal unbred cows.

2. Clinically normal cows repeating for service do so within an 18- to 25-day interval less than 50 per cent of the time.

3. Twenty days was the most frequent estrus interval for heifers compared with 21 days for cows up to 13 years of age and 22 days thereafter.

4. Normalcy of calving is not associated with regularity of estrous cycles if the genital organs remain normal. However, a greater proportion of cows aborting, twinning, or calving with retained placentae have abnormal genital tracts during the following service period.

5. Clinically normal young cows cycle more regularly than clinically normal old cows. No particular age differences were noted among clinically abnormal cows.

6. Abnormally functioning ovaries and abnormal genital tracts are commonly associated.

(1) Much of the data in this report were adapted from Wash. Agr. Expt. Sta. Bul. 583, 1958.

(2) The work was supported in part by state funds and conducted under Project No. 888. Other funds came from Regional Project W-2, *Causes and Prevention of Breeding Failure in Dairy Cattle*. W-2 is a cooperative study by agricultural experiment stations of the Western Region and the Dairy Research Branch, U. S. Department of Agriculture.

Herds Classified

A total of 390 cows in seven herds were classified in the territory of C. J. Jacobs during the period from March 10 to March 22 by Lawrence O. Colebank, official classifier.

A summary of the results shows 10 were rated Excellent, 142 Very Good, 156 Desirable, 70 Acceptable and 12 Fair.

Of the 10 rated Excellent, three were rated Excellent for the first time and seven were reclassified Excellent.

The herds classified in the following states were those owned by: SOUTH CAROLINA, Paul and James S. Switzer, Union; Nicholas G. Roosevelt, Moncks Corner, and Edisto Farms, Denmark. NORTH CAROLINA, North Carolina State College of Agriculture, Raleigh, and John R. Kimberly, Tryon. TENNESSEE, J. L. and Reece Womac, Riceville, and Lee Housley, Athens.

Round-Up

If your dairy is in a position to sell GURN-Z-GOLD, better give it some serious thought. This year seems to be an ideal time to start on a GURN-Z-GOLD program.

* * * *

A good supply of GOLDEN GUERNSEY Milk is assured in a new Acme Supermarket in Franklin Township, N. J. Above, Mayor Michael Peacos, left, and store manager, Raymond Natchman hold cartons of Sheffield Farms' and Somerset Dairy's GOLDEN GUERNSEY Milk, respectively, during the market's opening celebration.

* * * *

We're repeating a note from the last *News*, because we're still getting queries about the new Guarantee Certificates now available from Golden Guernsey, Inc. They're just another sales gimmick, but they're proving mighty popular. They allow prospective customers to try GOLDEN GUERNSEY Milk for, say, 30 days. If the customer still doesn't feel GOLDEN GUERNSEY is better than her regular milk, the difference in price between GG and regular will be refunded. Distributors using the Certificates report a healthy number of new customers, few rebates.

* * * *

Dinsmore Dairy Co., Jacksonville, Florida, recently staged an excellent promotion as shown above. They dressed one of their fine Guernseys as "Dinsmore Goldie," placed her on a chariot-type trailer, and hauled her to City Hall, where she presented a silver Guernsey jug to the mayor. Then Goldie and her trailer were hauled around the city. This was done to help introduce Dinsmore's new polka-dot cartons. It worked.

* * * *

Let's resolve to use the high-quality promotional supplies for GOLDEN GUERNSEY and GURN-Z-GOLD available from Golden Guernsey, Inc. They're designed especially for you, and produced at the lowest possible prices.

GOLDEN GUERNSEY Distributors' NEWS

VOL. 6, NO. 3 *Published by Golden Guernsey, Inc.* May 1, 1958

NEW GURN-Z-GOLD SALES KIT AVAILABLE FROM HOME OFFICE

PETERBOROUGH, N. H.—A complete kit of GURN-Z-GOLD promotional supplies, together with illustrated price list, is now available from Golden Guernsey, Inc.

The new kit has been mailed to all present and prospective GURN-Z-GOLD distributors, and all national and state GOLDEN GUERNSEY representatives have a supply.

The new kit was designed to answer many requests from distributors. GURN-Z-GOLD sales now account for 10 percent of all trademark sales, and new accounts are opening up rapidly.

A new illustrated GURN-Z-GOLD Price List of promotional supplies is now available from Golden Guernsey, Inc. Write for your free copy.

As the present GURN-Z-GOLD distributors have found out, the marketing of this low-fat product presents specialized problems. The new kit was designed to answer as many of these problems as practical.

For instance, the kit contains two folders designed to allow distributors to choose or write copy to fit their own particular situation.

This is necessary because of the variation in State laws governing low-fat or skim milks. For instance, a 2% product, which is the most popular level for GURN-Z-GOLD at present, can be called low-fat milk in some states. Others insist that it be called skimmilk. The new folders will allow the proper choice.

The new folders also allow for copy covering various price levels.

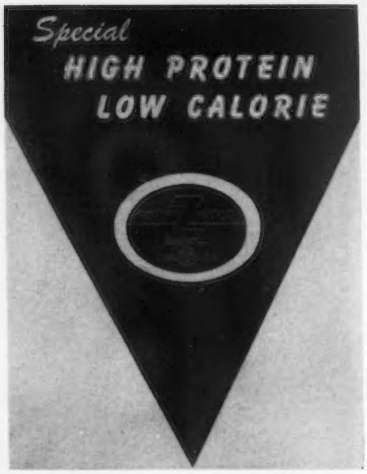
The latest GURN-Z-GOLD folder, appearing for the first time in the new kit, features the subject of weight control with GURN-Z-GOLD. It's colorful and attractive and should get a good response from consumers.

There are other new items in the GURN-Z-GOLD kit. For instance, a new truck poster is included, featuring the "low-calorie, high protein" theme. This makes three colorful truck posters now available.

Here's the cover art of the newest GURN-Z-GOLD folder. This was designed to let distributors choose various copy to fit their local situation.

SEE NEXT PAGE

The kit also includes wire hangers for stores and other uses. They come in an 8½x11-inch size, either single or double, and can be imprinted. The same hangers also come singly in a 4¾x6½-inch size for taping to windows, coolers and other display uses.



New GURN-Z-GOLD streamers, as above, are now available in two designs and sizes. They are colorful, effective point-of-purchase items.

Coupled with the store streamers, bottle and carton hangers, pouring carton displays, shelf strips and hanging carton displays, distributors are now able to really "decorate" retail outlets.

New radio spot transcriptions, one voice and the other music and voice, will be available early in May, as will free newspaper mats for 1958. This gives distributors three sets of GURN-Z-GOLD mats to use.

If you are not now on Golden Guernsey's mailing list for free mats, and you would like to receive them automatically as they become available, just write to Golden Guernsey, Inc.

Now seems to be an appropriate time to think seriously about selling GURN-Z-GOLD. Many distributors have had phenomenal success. Golden Guernsey's files are full of examples which indicate wonderful consumer reaction.

Coupled with GOLDEN GUERNSEY Milk, GURN-Z-GOLD gives a distributor a complete sales program at practically every fat level from 0 to natural Guernsey. The exception would be 3.5-4 percent. And there is a real sales story to tell.

We're reproducing the popular carton hanger as a reminder to you of a really exciting and inexpensive 3-D, personalized, point-of-purchase display. The hanger has pressure gum back and metal hook at bottom. You just peel off backing, press against any smooth service to hang, then hook on one of your empty cartons. Presto, your own personal display!

When consumers realize that GURN-Z-GOLD is simply world-famous GOLDEN GUERNSEY with fat removed or reduced, as the case may be, sales start on a steady, upward climb. Although GURN-Z-GOLD is most commonly sold at the 2% fat level at present, some of the best success stories have come from distributors selling it as skimmilk, less than ½ of 1 percent fat.

If you are interested in the GURN-Z-GOLD program, contact your Golden Guernsey representative or write to Golden Guernsey, Inc., Peterborough, N. H. Why not do it today.

Above is the top section of the new GOLDEN GUERNSEY Growth Tape, designed as a give away to help you get new customers. Below the ever-popular GOLDEN GUERNSEY Diet Book, proven in use.

CLASS LEADERS

Attebroc Breeds and Develops New National Milk Class Leader

ATTEBROC KENYON BELLA

1st Milk Production
2nd Fat Production
Jr4—HIR—305—3x

BY JOSEPH PENDERGAST

ATTEBROC FARM, owned by Roger H. Corbetta, located near Millbrook, N. Y., is considered by everyone who has visited the farm as one of the most modern and beautiful farms in the Northeast.

For the past few years the Attebroc herd has completed a number of outstanding records under the supervision of Amory Minear, herd manager. The most recent class leading record, first in milk and second in fat, was made by Attebroc Kenyon Bella, sired by Douglaston Baron Kenyon and out of Eight Bells Musk Rose. "Bella" produced 16531 lbs. of milk and 766 lbs. of fat, Jr4—HIR—305—3x. As a senior two-year-old "Bella" produced 15859 lbs. of milk and 762 lbs. of fat, 365—3x. Fresh again in February, she has produced up to 70 lbs. a day. "Bella" classified Very Good in 1957.

Attebroc Kenyon Bella is also contributing to the future success of the herd. One of the most prized heifers in the herd is a daughter of the new class leader. She was sired by Attebroc Majesty Suza, that is out of the Excellent cow, Moreau Farms Suzette, purchased by Mr. Corbetta in the Fairlawn Dispersal along with her full sister, Moreau Farms Princess. "Majesty Suza" is in heavy service and his first daughters look promising. A full brother of "Suza," Attebroc Majesty Suzerain, was sold in the Eastern Guernsey Sale last year to James Kelley, Spruce Shadows Farm, Minneapolis, Minnesota. Suzette's last calf, a bull by Attebroc Majesty Duke, goes to Gippy Plantation, Moncks Corner, South Carolina.

Sire: Douglaston Baron Kenyon.
Dam: Eight Bells Musk Rose.
B. & O.: Roger H. Corbetta, Millbrook, N. Y.
Born: Dec. 7, 1952. Calved: Feb. 19, 1957.
Supervised by Cornell University, Ithaca, N. Y.

	Milk	Fat	Days On Test
Record:	16531	766	305

Attebroc Kenyon Bella
16531—766—Jr4—HIR—305—3x

AR LEADER

IDEAL'S BEACON'S CHARM
20096—947—5yrs—365C—2x
2nd Milk Production

Sire: Ideal's Beacon.
S.: Ideal's Susie's Noranda.
D.: Quincy Ultra Wild Rose.
Dam: Ideal's L. D.'s Charm.
S.: Ideal's Lettie's Duke.
D.: Franchester Saint Charm.
B.: Jacob Tanis, Augusta, N. J.
O.: North Farm, Bristol, R. I.
Born: Dec. 9, 1951. Calved: Dec. 20, 1956.
Calved: March 26, 1958.
Supervised by University of Rhode Island, Kingston, R. I.

Ideal's Beacon's Charm
20096—947—5yrs—365C—2x

HIR LEADERS

ARGILLA FLO'S HOLLY
14467—637—Jr3—HIR—305—2x
9th Milk Production

Sire: Wolfpen Archer.
S.: Wolfpen Admiral.
D.: Wolfpen Amber.
Dam: Argilla Flo.
S.: Wood Ford Iroquois.
D.: Wood Ford Foremost Glendine.
B.: John J. Glessner, Ipswich, Mass.
O.: Mrs. John J. Glessner II, Ipswich, Mass.
Born: Dec. 25, 1953. Calved: March 26, 1957.
Supervised by University of Massachusetts, Amherst, Mass.

HILLANDALE CAVALIER'S ADA
13193—784—7yrs—HIR—305—3x
9th Fat Production

Sire: Quail Roost King Cavalier.
S.: Quail Roost Maxim King.
D.: Appin's Eva.
Dam: Katydid of Clover Farm.
S.: Klondike Kohinoor.
D.: Kitty of Clover Farm.

B.: John Sprunt Hill, Durham, N. C.
O.: Frances and Herbert J. Fox, Durham, N. C.
Born: June 12, 1949. Calved: March 15, 1957.
Supervised by North Carolina State College of Agriculture, Raleigh, N. C.

IDEAL'S ADMIRAL'S MAYBELLINE
14238—589—Sr4—HIR—305—2x
10th Milk Production
Sire: Ideal's Admiral.
S.: Gardenville Supreme.
D.: Welcome Lane's Mary.
Dam: Ideal's Pharaoh's Maybelline.
S.: Ideal's Pharaoh.
D.: Ideal's Satellite's Maybelline.
B.: Jacob Tanis, Augusta, N. J.
O.: Margaret A. Paddock, The Plains, Va.
Born: April 2, 1952. Calved: Jan. 8, 1957.
Supervised by Virginia Polytechnic Institute, Blacksburg, Va.

MATOAKA LUCIUS RADIANT RUTH
12480—620—Sr3—HIR—294—3x
10th Milk Production
Sire: Tarbell Romulus Lucius.
S.: Coldspring's Romulus' Anchor.
D.: Tarbell Radiant Lucia.
Dam: Jackson's Radiant Ruth.
S.: Linwood's Jackson.
D.: Tarbell Farms Radiant Ruth.
B. & O.: Walter Schmid and Son, Sarasota, Fla.
Born: May 3, 1953. Calved: Feb. 19, 1957.
Supervised by University of Florida, Gainesville, Fla.

SUNNYCREST HONEY'S CALICO
11963—635—Sr2—HIR—305—2x
8th Fat Production
Sire: Matapa Zeke's Honey Champion.
S.: Troutmere Zeke.
D.: Troutmere Honey's Charm.
Dam: Calico Columbine of Sunnycrest.
S.: Revilo Colonel's Marvel.
D.: Sunnycrest Petite's Calico.
B. & O.: Lawrence Allen, Bend, Ore.
Born: July 27, 1954. Calved: April 7, 1957.
Supervised by Oregon State College, Corvallis, Ore.

YELLOW CREEK S. JEWEL
13882—768—Sr2—HIR—365—2x
3rd Fat Production
Sire: Yellow Creek Jewel Supreme.
S.: Yellow Creek King's Emblem.
D.: Yellow Creek Supreme's Jewel.
Dam: Yellow Creek Gypsy Maid.
S.: Mulhocaway Rosenkavalier.
D.: Yellow Creek Levity Gypsy.
B.: Oscar R. Weaver, Goshen, Ind.
O.: Oscar R. and Truman Ray Weaver, Goshen, Ind.
Born: March 15, 1954. Calved: Feb. 4, 1957.
Supervised by Purdue University, Lafayette, Ind.

ZEITLER ACTOR'S LIZZY
11441—685—Sr3—HIR—305—2x
8th Fat Production
Sire: Zeitler's Nanita's Actor.
S.: Fairlawn Actorine's Peerless.
D.: Langvalley Nanita Clara.
Dam: Zeitler's Prediction Lizzy.
S.: McDonald Farms Prediction Jr.
D.: Elizabeth of Green Acres.
B.: Elizabeth Zeitler, Glasgow, Del.
O.: Raymond and Louise Witmer, Willow Street, Pa.
Born: July 15, 1953. Calved: March 8, 1957.
Supervised by Pennsylvania State University, University Park, Pa.

Arkansas Sale . . .

(*Continued from page 935*)

The twins are both classified VG and have good records.

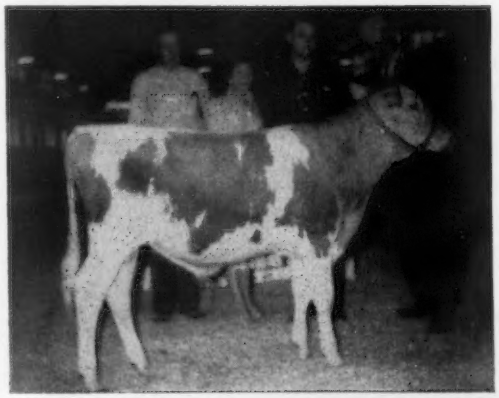
High buyer was W. Lee Moore who paid $4,890 for 11 head. H. J. Wasson paid $1,550 for his two purchases.

Approximately 30 consignors, breeders, and guests attended the pre-sale banquet, which was held at the Marion Hotel. H. D. Singley, President of the Arkansas G. B. A., was Master of Ceremonies and directed the informal program.

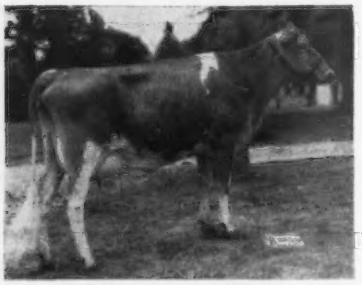
The sale was managed by the Arkansas G. B. A., and the sale committee was headed by H. A. Neukam, Almyra, Arkansas. The auctioneer was Roy Pauli, Broken Arrow, Oklahoma. Archie Young, Dover, N. H., worked the ring, H. A. Neukam clerked the sale, and John Merryman read pedigrees.

Following is a list of animals selling for $350 or more:

C. S. Lankart, Waco, Tex.	
Hominy Hill Champion Lea	$750
Lavon Farms, Plano, Tex.	
McDonald Farms Mister Andy (Bull)	1,060
McDonald Farms Jolly Yeddo	425
Liseter Royal Sugar	500
Liseter Royal Spice	900
J. T. Lively and Son, Dallas, Tex.	
Haddon's J. Cleo	400
Robert P. Thompson and K. C. Hurt, Senatobia, Miss.	
Hominy Hill Brilliant (Bull)	410
H. J. Wasson, Conway, Ark.	
Bluff View Miss Luann	500
Mulhocaway Mistress Finger	1,050

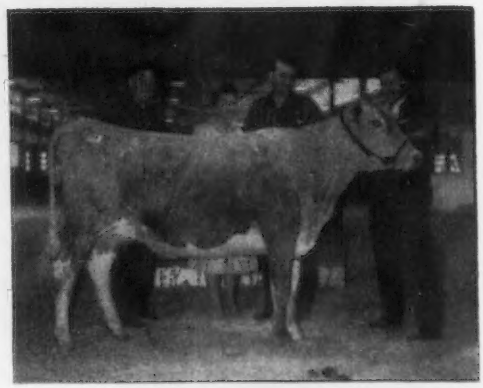


McDonald Farms Mister Andy, top of the Arkansas State Sale at $1,060. Pictured, left to right, Hack Creel, Lavon Farms manager; Mr. and Mrs. W. Lee Moore, Plano, Tex., purchasers, and K. C. Sly, McDonald Farms manager.



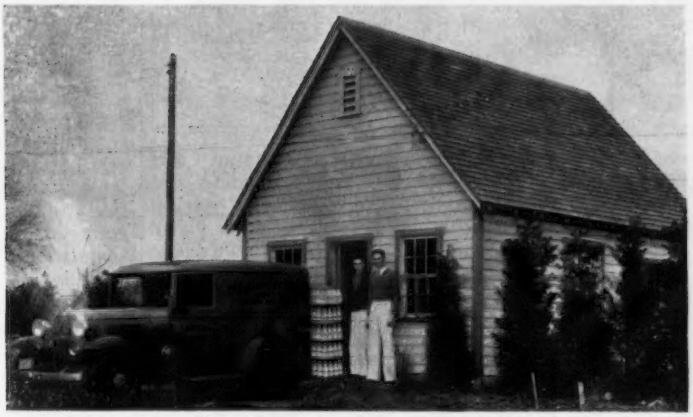
Yellow Creek S. Jewel
13882—768—Sr2—HIR—365—2x

Mulhocaway Mistress Finger, high female in the Arkansas State Sale at $1,050. Pictured, left to right, H. J. Wasson, purchaser; Mr. and Mrs. W. Lee Moore, contending bidders, and Neil Crary, manager of Erwin Farms, purchaser.

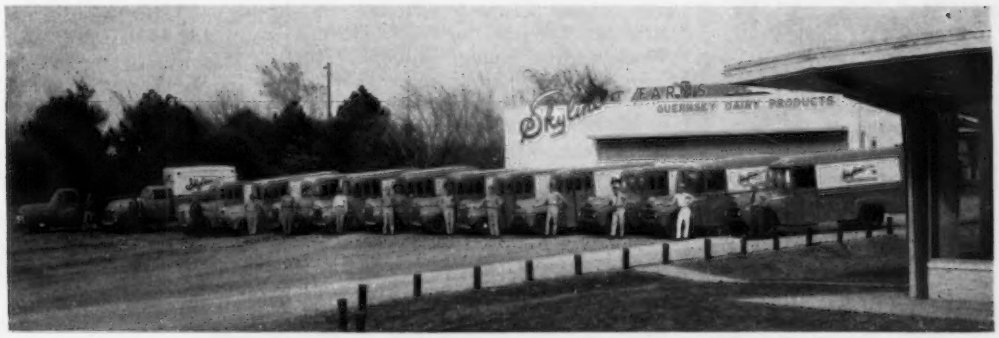


Skyline

34 years in the Guernsey Business has proven to us the efficiency of the Guernsey Cow — and the High Quality of GOLDEN GUERNSEY Milk and its products.



Our first Milk Plant — Size 16' x 24'
The (fleet) one truck
— with —
Lawrence and Harry Liebers — 4-H club boys — the Operators



A partial view of our present fleet of trucks —
one of our 6 retail stores and the plant.
Skyline now has 57 full-time employees.

**GOLDEN GUERNSEY Products are worth a premium.
Informed customers are loyal to these products
and willing to pay for their extra value.**

PLAN TO VISIT SKYLINE. YOU ARE ALWAYS WELCOME.

Federal Accredited Herd No. 566097 State Bang's Free No. 2

O. H. LIEBERS — L. E. LIEBERS, Owners
LEONARD N. MILLER, Herd Manager

Route 1 **LINCOLN, NEBRASKA**

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HORN FLIES
and LICE on
DAIRY CATTLE

Just Dust On FRANKLIN
HORNFLY-LOUSE
Dusting Powder
Economical – Convenient
Effective
1 pound package - sufficient to treat 5 cows for an entireseason.....$ .85
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Get Rid of Worms
The new, easy way to eliminate stomach worms in cattle is to sprinkle on the feed some FRANKLIN
PHENOTHIAZINE
PELLETS
These are palatable to the taste. They are a most convenient and inexpensive way of thoroughly purging your cattle of stomach worms.

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Local Drug Store Dealers have Franklin products in easy reach of stockmen—almost anywhere. They are ready to serve as well as to sell.
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• Wherever There's Livestock There's Need for Franklin's

Cochard . . .

(*Continued from page 927*)

gives them a daily "dry and freshening" high mineral and vitamin ration. Plenty of clean water is available to the cows at all times.

Herd improvement is another key phase of the Cochard dairy operation. He keeps his own pedigreed bull, but utilizes the animal's services through the medium of artificial insemination. It provides a more dependable breeding method, he believes, and eliminates the danger of over-work, hazardous to the health of bulls, particularly young ones such as the one he owns. As a standard sanitation practice, he incorporates an antibiotic into the semen.

Cochard-owned cows will be producing quantities of rich milk for a long time to come. Sons David and Jan enthusiastically look forward to dairying for their own careers.

Alabama Meeting . . .

(*Continued from page 931*)

Carl Peinhardt, Cullman, and C. J. Jacobs made reports regarding the 1957 sale. The production testing program and awards report was given by Sam Jones, Jr., Assistant Extension Dairyman, who explained the changes to be made in production awards for coming years. John Garrett, Commodity Administrator for the Alabama Farm Bureau, discussed the legislation in Congress regarding dairy pricing structures. Jonathan Wahl, Wilmer, chairman of the nominating committee, made the following nominations: President, Carl Peinhardt, Cullman; vice-president, Blake Chisholm, Marion Junction, and secretary-treasurer, Father Leonard Giardina, St. Bernard. Directors are T. J. Dunn, Wadley; Art Fleming, Fairhope; Elfreth Johnson, Birmingham; Clyde Coe, Dothan; James Morton, Wetumpka; Douglas Kent, Siluria; Jonathan Wahl, Wilmer, and Joseph L. Hall, Sr., Montgomery. These officers and directors were elected unanimously.

A fitting climax to the morning session was the presentation of production awards. The two herds and their owners who received special recognition and honors were Elfreth Johnson and Carl Peinhardt. Mr. Johnson, with a herd of less than 20 cows, had the high average with 8315.4 lbs. of milk and 376 lbs. of fat. Mr. Peinhardt had the high herd average for 20 or more cows, with 9478 lbs. of milk and 448.5 lbs. of fat. The high AR cow for milk and fat was Station Camp V. Babs, 9798—530—Jr3—305C—2x, owned by J. T. Morton of Wetumpka. The high HIR cow was St. Bernard's Grace, owned by St. Bernard College, St. Bernard, that produced 13615—651—Sr4—365—2x.

The luncheon program, a high light of the Alabama meeting, was again an elegant occasion. Clinton Johns, Jefferson County Agent, served as Toastmaster and did a magnificent job. His introduction of guests and notables was most humorous. Ann Barr, State 4-H Girl's Leader, presented the DeKalb County 4-H Girl Singers who entertained the group. French Sconyers, Assistant County Agent, Tuscaloosa County, introduced Ina Kate Hall, 4-H Club member from Montgomery, who told of her trip to the International Dairy Show. Mr. Sconyers also showed slides of the entire group who made the trip to Chicago.

John Parrish presented the Guernsey winners in each of the districts in the state. He stated that the best products of the dairy farms in Alabama are its boys and girls, and he proved this by presenting a fine group of young people, including Patricia Peinhardt, Cullman; Joy Kent, Siluria; Jack Fleming, Mobile; Faye Nell King, Gadsden, and Ina Kate Hall, Montgomery. Those winners not present were Linda Swann, Auburn, winner at the Dadeville Show, and Billy Carrothers, winner at the Fayette Show.

Dr. J. L. Brakefield, Public Relations Director for the Liberty National Life Insurance Company, was the guest speaker. Dr. Brakefield spoke on "The Economics of Dairying." His talk of facts and inspiration was accepted and enthusiastically enjoyed by everyone.

WESTON'S
ORIGINAL
LIFETIME
NECK TAG
The favorite of most stockmen, and the most copied tag on the market. Made of rustproof aluminum steel alloy (3½" long, 2¼" thick). Durable, lightweight, easy-to-see and stays bright. Chain is brightly finished steel with cadmium plated key ring fastener. Black numbers are baked on to last. Order your chain, tag and fastener sets now!
FREE: Key ring pliers with each order of 25 or more complete chains. Complete set with any numbers (1 to 100).....$1.50
WESTON Manufacturing & Supply Co.
1933 Speer Boulevard, Denver, Colorado

Chat . . .

JOHN A. SIMS joined the staff of Cornell University on December 1 as an Assistant Professor and Extension Specialist in the Department of Animal Husbandry. John was active in the New York State Guernsey Breeders' Co-Operative, Inc., for 10 years, several of which he was Assistant Business Manager and in charge of GOLDEN GUERNSEY sales.

Age has a way of creeping upon everyone, but it shouldn't have happened to MULHOCAWAY HOLLY TISKET (VG). "Tisket," featured in the Mulhocaway Farm advertisement, page 906 April 15, 1958, Guernsey Breeders' Journal, actually made her record at the age of 2 years, 5 months, rather than 4-7 as shown.

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KANT-KOM-OFF
COW BLANKETS

A BETTER BLANKET AT A LOWER PRICE

FREE CATALOG

R. LAACKE CO.
"Cow and Sheep Blankets for 60 Years"
1033 W. Walnut St. • Milwaukee, Wis.

On March 1, MR. AND MRS. EVERETT J. EBY purchased Mr. and Mrs. Mervin Eby's interest in Lookwell Farms, Elkhart, Indiana. MR. AND MRS. MERVIN EBY are the oldest living Guernsey breeders in Indiana and recently celebrated their 52nd wedding anniversary. The Everett Eby family is very active in Elkhart County Guernsey affairs, and will now be in the dairy business in a bigger way than ever.

Advisory Service Available
35 Years of experience in breeding and raising some of the top Guernsey cattle in the breed.
TOP COW, 1957
LushAcres Hermes' Quest
$15,500
TOP BULL, 1957
Northern F. Hermes
$11,200
To Go Forward In Breeding Better Guernsey Cattle — You Must Be Right. I shall welcome the opportunity to work with breeders desiring to build better herds. All inquiries treated with confidence.
LushAcres, Rehoboth, Mass.
A. O. (Ted) Browning
Tel.: Edison 6-8181

Master Saver Feeder

FOR HAY OR ENSILAGE
Model #15 15 Ft. Long $89.50
FREIGHT PREPAID
• PERMANENT
• ALL-METAL CONSTRUCTION
• CUTS YOUR FEED COST
• FEEDS 24 HEAD
Write for free illustrative folder
CENTRAL STATES SALES CO.
P. O. BOX 10222 DALLAS, TEXAS

SPECIAL SUMMER SCHOOLS

For the convenience of those unable to attend our winter classes, also for the benefit of high school young men and college young men who are interested in cattle (Beef or Dairy)o FOUR SUMMER CLASSES WILL BE CONDUCTED:

1958

Orlando, Florida .... San Juan Hotel ..... July 8-12
Montgomery, Ala. ... Whitley Hotel ..... July 15-19
Cincinnati, Ohio .... Sheraton-Gibson Hotel ..... July 22-26
Dallas, Texas ..... Dallas Hotel ..... Aug. 12-16

"Serving Cattlemen From Coast To Coast Since 1909"
Write for catalog. Make a School reservation early.
Student number limited.
GRAHAM SCIENTIFIC BREEDING SCHOOL
Dept. G. J. — 216 East Tenth Street, Kansas City 6, Missouri

Mrs. Helen D. Hood

MRS. HELEN D. HOOD, owner of Hood Farm, Derry Village, N. H., passed away on March 31 at her Winchester, Mass., home, at the age of 92 years. Mrs. Hood was the widow of Gilbert H. Hood, a former president of H. P. Hood and Sons.

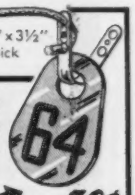
Mrs. Hood purchased her Guernsey herd in 1948, which included 70 head owned by Nathan Yakimoff and Frank Moffett, Katonah, N. Y., and that same year she joined The American Guernsey Cattle Club. Hood Farm was the birthplace of her husband, and where Harvey P. Hood, his father, came to start his city milk business.

The Hood Farm Guernsey herd, which numbers 97 head and is rich in Foremost bloodlines, is managed by Robert D. Martin. Her son, Gilbert H. Hood, Jr., will carry on the farm and herd.

Mrs. Hood is survived by her son, Gilbert H. Hood, Jr., Winchester, Mass., and four grandchildren, Mrs. Bernard C. Stearns, Hopkinton, N. H., Gilbert Hood Norris, Hammond, Ind., and Emily C. Hood and Elizabeth Ann Hood, Winchester, Mass., and by two great grandchildren, Clifford B. Stearns and Caroline L. Stearns.

G. G. SCHUETTE, Rock Springs, Wis., has recently sold his farm and Guernseys to Henry and Edward Schuette.

MAC-RA
Size 2¼" x 3½" 3/16" Thick



PREMIUM NECK TAGS DO THE JOB BETTER COST NO MORE . . .
BIG BOLD 1⅜" HI NUMBERS DEEP ENGRAVED
DU PONT NYLON 50¢
Your choice of four beautiful colors White, Yellow, Red, Blue — numbered as you like 1 to 999

50¢ SOLID BRASS OR ALUMINUM
Large neatly designed metal tag, approx 3 inches high, 2¼ inches wide with deep-engraved numbers on both sides 1⅛" high
MAC-RA's—NEW POLY ROPE NECKLACE—With RB Fastener is years ahead Strong as chain, Water and acid proof, easy on hair Very light and colorful, more humane, only $1 15 complete with choice of tags, 25 and over complete sets $1 00 ea., one sample set $1 00
#1/0 Plated chain 40" long 50c ea
Key rings 15c RB Chain tag fastener 18c ea Complete chain sets with choice of tags and fasteners $1 15 ea
25 and over complete sets $1 00 ea.
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WRITE for FREE - Illustrated Price List
ALL ORDERS POSTPAID
Check with order please
WE'RE AS CLOSE AS YOUR MAIL BOX
MAC-RA COMPANY
SANTA BARBARA, CALIF. P.O. BOX 1409

Strohmeyer & Carpenter, Inc.
PHOTOGRAPHERS OF ANIMALS
White Plains-Box 788-New York

DUNN'S TOUR
1910 — 1958
HERD BROKERS
SELLING AGENTS
48th year of touring buyers to select top Guernseys, fresh cows, groups.

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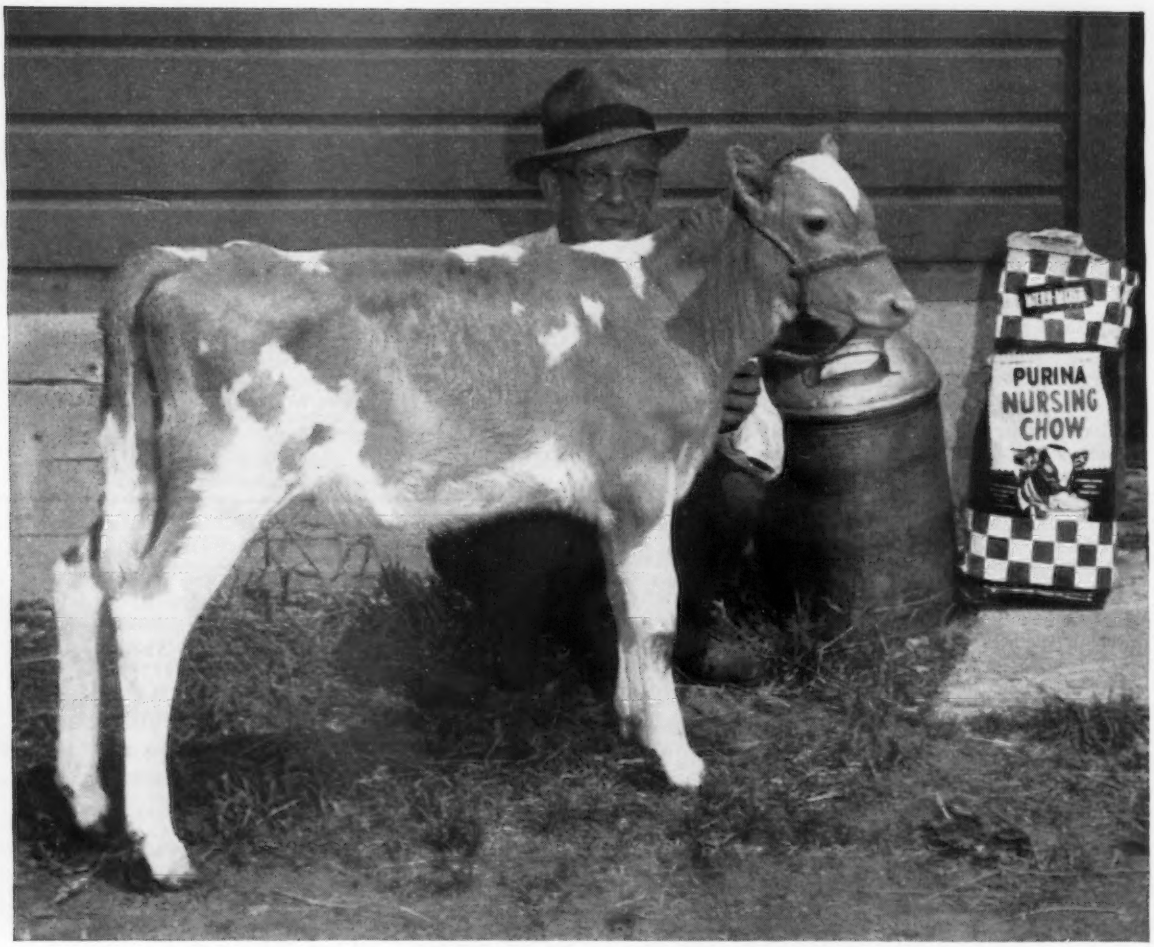

Lerson Lawn Farms, Sennett, N. Y., is home to many a Guernsey champion. Calf Startena starts Lerson Lawn Guernseys gaining . . . FAST.

to be a calf is to grow!

Horses trot, hens lay eggs, hogs fatten, and cows give milk—but calves GROW!

All a Guernsey calf needs to do to get famous is get bigger!

Ask a Guernsey breeder to show you his best calf and he'll show you his biggest, weight for age, for growth foretells the kind of heifer the calf will be, and big heifers breed younger, freshen younger, produce more milk and do it in far less time.

Purina makes over a hundred specialized poultry and livestock Chows. Each has its purpose. Calf Startena is designed to help calves GROW!

Calf Startena contains the vitamins, minerals, and antibiotics calves need to grow and grow FAST. It contains extra-special quality grains, carefully selected to give calves energy. It contains a research-proved level of protein, again of a quality and in a form calves use best to build rugged frames, strong bodies.

And more important than you might think, Calf Startena contains appetizers calves love, making Calf Startena tempting, keeping calves nibbling throughout their waking hours. Herein is Calf Startena's "secret" if one exists . . . calves grow best when they keep eating . . . AFTER they're no longer hungry!

Help your Guernseys grow with Calf Startena. See your Purina Dealer for details.

RALSTON PURINA COMPANY

Makers of Nursing Chow and Calf Startena

DANA is the world's largest manufacturer of show equipment for pure-bred livestock . . . blankets, banners, show halters, grooming supplies.

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A. W. Venier

A. W. VENIER, age 78, passed away on Monday, March 31. Mr. Venier was the father of Henry C. Venier, owner of High Meadows Farm, La Fayette, New York. A. W. Venier was a lifetime resident of Ogdensburg, N. Y., where he was in the wholesale grocery and produce business. The many Guernsey friends of the Veniers join us in expressing our deepest sympathy at this time.

Windsor T. White

WINDSOR T. WHITE, one of the last pioneers of the auto and truck industry, died in Hobe Sound, Fla., on April 9, at the age of 92 years. Mr. White established the Halfred Farm Guernsey herd at Chagrin Falls, Ohio, in 1916. The herd was dispersed on September 30, 1931. Mr. White was a member of The American Guernsey Cattle Club, having joined on March 4, 1924.

Outstanding 240-acre dairy farm suitable for 100 cow herd. Complete set of modern buildings, two houses. Level black soil in top production. Lake County, Indiana. One hour's drive from downtown Chicago.
Glen R. Corbin
FLEMING & KURTZ
216 E. Joliet St.
Crown Point, Indiana

How's the Fishing?

When you are fishing for good Guernsey buys and buyers, good stationery is a must. Send for samples and prices of our Outstanding Guernsey Stationery.

TRANSCRIPT PRINTING CO.
Printers of the JOURNAL
Peterborough, N. H.

Permanent position wanted as Farm Manager or Herdsman. 29, married, lifetime experience farming with registered Guernseys. Short-course graduate. Inseminator. References. Available immediately.
Box 14
Guernsey Breeders' Journal
Peterborough, New Hampshire

THE HUNT IS ON

FOR CONSIGNMENTS TO THE JUNIOR SIRE AND BRED HEIFER SALE

JULY 31 — At the Lancaster Sales Pavilion, Lancaster, Pa.

The Sales Committee has ordered the field staff to hunt throughout Pennsylvania and neighboring states for at least 15 top young bulls and approximately 30 outstanding bred heifers. To conserve time, we would like to stop at your farm while in your neighborhood. Please drop us a line if you think you have some consignments to that sale, or any of the following:

May 22 — 132nd Special Sale
June 19 — 133rd Special Sale
July 17 — 134th Special Sale
Aug. 21 — 135th Special Sale
Sept. 4 — 11th Annual Royal Guernsey Sale
Oct. 9 — Pa. State Sale

Prices are holding up well. At the 131st Special, 4/17/58, 61 head averaged $304.43. Cows or heifers fresh or due within 30 days sell best. 43 of them averaged $323.26.

Francis Ginn, Dickerson, Md., topped the sale with a lovely McDONALD FORMS FORE ROYAL LAD daughter at $620, going to E. E. Lehman, Hellam, Pa.

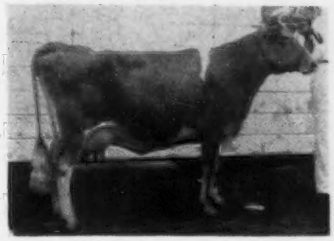
Please get in touch with us if you want to sell or buy top Guernseys.

PENNA. GUERNSEY BREEDERS' ASSN.
P. O. Box 491 **Harrisburg, Pa.**
WM. H. JUZI, Business Mgr.

WELCOME STOCK FARM

Consigns to The Guernsey Sale, May 24, 1958 at Trenton, N. J. — A Very Good Brood Cow.

Welcome Big Dan's Watch
Born April 22, 1951 — Classified VG 1957



Grand Champion, Saratoga Co. Fair, 1954, 1956
1st prize Aged Cow, Schaghticoke Fair, 1957
11010—584—305 days—D.H.I.C.—Sr4—2x
Due May 12, 1958

WATCH has a daughter in the herd doing nicely as a 2-year-old, and a son that is being retained as a Jr. herd sire — both sired by Douglaston Vivian's Challenger.

WATCH for WATCH at the sale!

T. B. Accredited Bang's Certified
WILLARD H. PECK & SON
Schuylerville, N. Y.

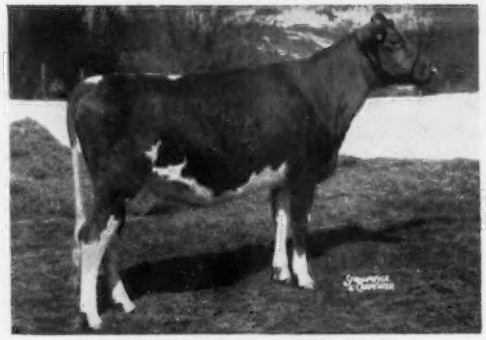
PLAN NOW TO ATTEND... McDONALD FARMS SALE, AT THE FARM, MONDAY, MAY 26, 1958

LOOK FOR THIS DAM AND DAUGHTER IN SALE — CHOICE NOT PRIVILEGE

THE DAM

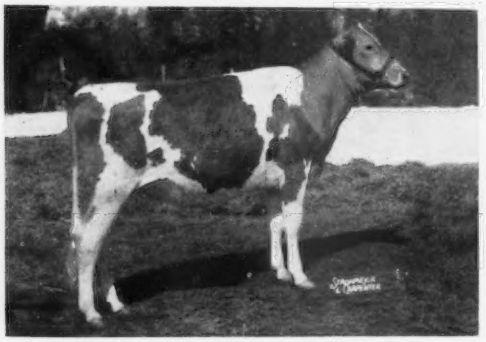
McDONALD FARMS PRE PENCHANT, E '56
10012—540—Jr2C—3x, 11565—615—5yrs—305C—2x. Member of All-American Get in 1954, member of All-American Produce in 1955. A McDonald Farms Prediction daughter out of an Excellent Hightime from the Flame family.

THE DAUGHTER



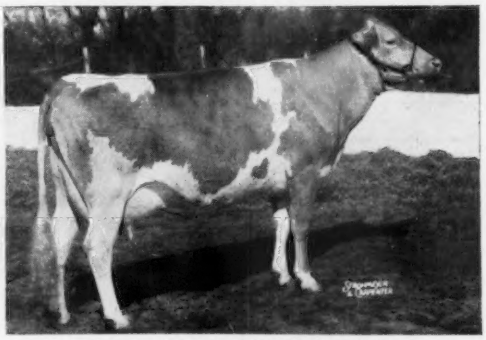
McDONALD FARMS ROYAL ZELDA
A bred daughter of McDonald Farms Jolly Paragon out of Penchant. Zelda is due to freshen August 23 to the service of McDonald Farms Rival Warrior (Rival-Monogirl). McDonald Farms Royal Trader, Herd Sire at Greystone, is a full brother to Zelda.

THIS HEIFER SELLING



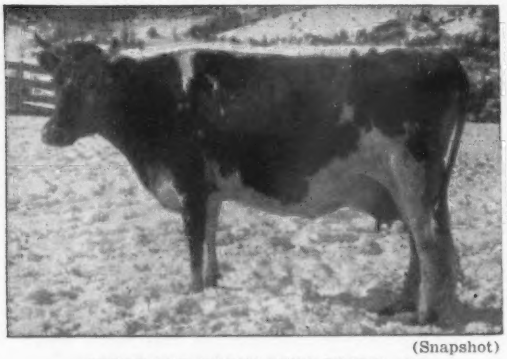
McDONALD FARMS RIVAL YULA, VG
A Rival daughter of Maplewood H. Sherry, 10985—519—Jr2—305C—3x, 10738—507—Jr3—305C—2x. An own daughter of the great cow, Wey Acres Levity Sherry, that held the 2x Canadian milk record for some time. Yula is due to freshen September 27, to the service of McDonald Farms Jolly Paragon.

THIS YOUNG COW SELLING



McDONALD FARMS RIVAL VINTA
8920—458—Jr2—DHIA—362 days—2x under adverse conditions. On retest in HIR as Sr3 milking 50 lbs. per day, 2x. A Rival daughter from the Coquette family. A very nice uddered young cow, fresh, and right. A top prospect.

THIS COW'S DAUGHTER SELLING



(Snapshot)

McDONALD FARMS MISS SALLY, VG
14616—695—Jr2—365C—3x, *16117—*788—Jr3—305C—3x, Class Leader 2nd for both Milk and Fat. A daughter of McDonald Farms Pre Lynn, 3 times Excellent, 18466—925—7yrs—365C—3x, 17325—853—6yrs—365—3x, 15692—806—Sr4—365C—3x. The Elegance family. She dam of McDonald Farms Supreme Wanda (IN SALE), born January 14, 1955. She is due day after sale to McDonald Farms High Neptune. Sire: McDonald Farms Le Supreme. A son of McDonald Farms D. Monogirl, 4 times Excellent. Reserve All-American Aged Cow, 1955, 16376—894—5yrs—365—3x. Jolly Zylpha (see opposite page) is also in the sale. Zylpha is a maternal sister to Miss Sally, both being out of McDonald Farms Emory's Placid.

THIS COW'S DAUGHTER SELLING

McDONALD FARMS KING'S KINDNESS, VG
16709—828—8yrs—365C—3x, 10421—536—Jr2—365—3x. Her daughter, McDonald Farms Pre Vilma, is just fresh as a three-year-old with a beautiful udder and starting on test. **Pre Vilma is a McDonald Farms Prediction out of the Coronation Monita family.**

The true test of the transmitting ability of the bulls developed by any breeding establishment is what these sires actually do in the herds where they are used. McDonald Farms-bred bulls, in service in other herds, sired more Class Leaders for their owners than did bulls coming from any other breeding establishment. McDonald Farms-bred bulls also sired more animals that won All-American recognition in 1957 than those bred by any other farm.

SEE THE OPPOSITE PAGE FOR THE THREE NEPTUNE SONS IN THE SALE . . . THEY ARE THE RIGHT KIND

Note the udders on the females in milk on these pages.

BREED BY CHOICE NOT BY CHANCE

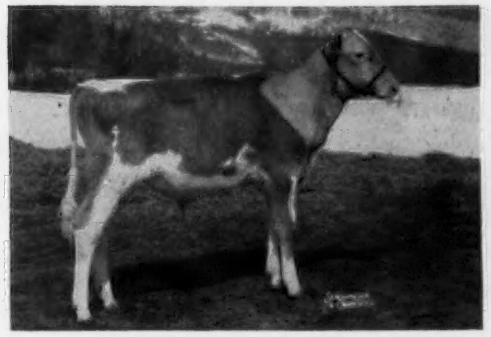
McDONALD FARMS — Cortland, New York

Cornell University, Owner
H. H. Thomas, Herdsman
K. C. Sly, Manager

SOME MORE OF OUR CONSIGNMENTS

To the McDonald Farms Sale, at the Farm — May 26, 1958

A NEPTUNE SON



McDonald Farms Jolly Aristocrat
Born November 11, 1957. A McDonald Farms High Neptune son of Hidden Valley Fancy, 16002—877—5yrsC—3x, Excellent 3 times. A McDonald Farms Prediction daughter from the Flame family. Aristocrat has a pedigree that combines the blood of many All-Americans.

ANOTHER NEPTUNE SON

McDonald Farms Jolly Autocrat
Born November 25, 1957. Another Neptune son out of McDonald Farms S. Kanova, 13473—751—8yrsC—3x, VG. On retest at 12yrs—5816—275—HIR—2x in 124 days. Her daughter made 84 lbs. of fat at 3yrs—2x in February. The Walnut's Ella's Pansy family.

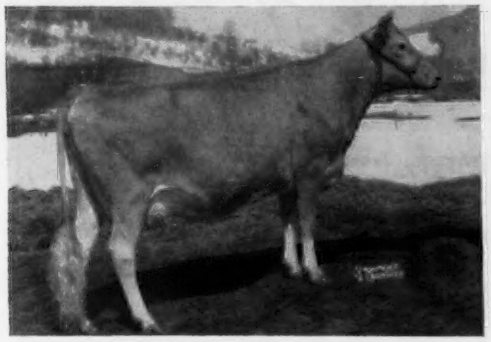
A THIRD NEPTUNE SON

McDonald Farms Jolly Apollo
Born November 11, 1957. His dam is McDonald Farms Ideal Roxy, 12757—753—Jr3C—3x, VG, 600—Sr4C—2x; on retest at 5yrs—4640—246—HIR—2x in 107 days. Next dam: Eagle Valley Hassan Ruby, 14782—773—9yrs—305C—2x.

A NEPTUNE DAUGHTER

McDonald Farms Jolly Vestal
9153—495—Jr2—HIR—305—2x (pending). Fresh as a 3-year-old, milking over 50 lbs. per day—2x on retest. Nominated for 1958 National Futurity. Her dam, 1011 at 6yrs, VG. A big strong heifer with a very nice udder.

A MATERNAL SISTER TO A CLASS LEADER



McDonald Farms Supreme Velma
10720—539—Jr2—HIR—2x (pending) and traveled the show circuit during record. Due to freshen June 3 to Neptune. Velma is a maternal sister to McDonald Farms Miss Tingle that just finished a Jr3-year-old record of 16050—2x (pending). Velma has a beautiful udder and is nominated for the 1958 National Futurity.

ANOTHER MATERNAL SISTER TO A CLASS LEADER

McDonald Farms Jolly Zylpha
A Neptune daughter out of McDonald Farms Emory's Placid, 12664—604—Jr2C—3x. Next dam: McDonald Farms Pre Lynn, 925—3x, Excellent. Zylpha is a maternal sister to Miss Sally, 2nd in milk, 2nd in fat—Jr3—305C—3x. Zylpha is bred to Premier, the sire of Miss Sally, and due to freshen October 21, 1958.

These animals pictured on this and the opposite page are most of our consignment to this year's sale. We invite you to visit the farm and see these animals and their families. They are good individuals and will produce and reproduce well for you. Very important is the fact that they have "depth of breeding".

We will be pleased to make room reservations at Cortland and vicinity for sale time. Please advise us at least a week ahead of the sale so that we may be sure to get good accommodations.

BREED BY CHOICE NOT BY CHANCE

McDONALD FARMS **Cortland, New York**

CORNELL UNIVERSITY, Owner — H. H. THOMAS, Herdsman — K. C. SLY, Manager

FORGE HILL FARM

Accredited—Blood Tested
Postal—Telephone
Telegraph
Newburgh, N. Y.
R. D. 4
Tel. 4797

R. D. 4—NEWBURGH, N. Y.

Breeders of

PUREBRED GUERNSEY CATTLE

For 38 years
Producers of
FORGE HILL
GOLDEN GUERNSEY
MILK
"The Maximum in Food Value"

Consigned . . . **THE GUERNSEY SALE, TRENTON, N. J. — SATURDAY, MAY 24, 1958**

A Class Leading Challenger Daughter And A Granddaughter Out Of A Class Leading Challenger

1. **FORGE HILL CHALYN** (VG '57) Vacc.
Born April 28, 1952

Fresh January 22, 1958. Will be bred to Gardenville King's Chancellor. 9586—481—Jr2—305C—3x, 10272—514—Jr3—HIR—305—3x, *13929—*650—Sr4—HIR—305—3x. On retest. **In March she made over a ton of milk and 92 lbs. of fat.**

Sire: **Douglaston Anne's Challenger.** 20 daughters in milk have completed 44 records and 7 have made records that qualified for 16 milk or fat Class Leading places. 22 classified daughters, 10 VG, 9 D. **The Charlotte and Anne Families.**

Dam: **Forge Hill Janilyn.** 4 records include: 8609—409—Sr3—305C—2x, 8904—403—Sr4—305—2x. S.: Tarbell Farms Royal Jan. D.: Thatch Meadow Marilyn. 5 records include: 13950—614—6yrs—305C—3x, 11949—544—8yrs—305C—2x, 12191—534—9yrs—305C—2x. 4 tested daughters, 2 proved sons.

2. **FORGE HILL S. C. KATHY** Vacc.
Born February 2, 1956
Due June 10, 1958 to Forge Hill Combination.

Sire: **Forge Hill Santa Claus.** S.: Douglaston Baron Kenyon. D.: Forge Hill Casa Gloria, 12153—622—Jr2—365C—3x, 12116—625—Sr3—305C—3x. She is the dam of a Challenger daughter, Forge Hill Chalgladys (VG '57), 11454—611—Sr3—HIR—305C—3x.

Dam: **Forge Hill Chal Kathy,** 11729—583—Sr2—365—3x, 11683—547—Jr4—HIR—305—3x, *14797—*663—Sr4—305—3x. A daughter of Douglaston Anne's Challenger, he sire of Chalyn (see opposite). Challenger is sired by Pine Manor King's Challenger, he a full brother to Gardenville Coronation King ($45,000). He is out of Douglaston Baroness Anne (VG '57), 15646—722—9yrs—305C—3x (the Anne Boleyn—Imp. Krysta's Mona of Les Jetteries families).

WRITE US YOUR NEEDS

JOHN WILKIE
Owner

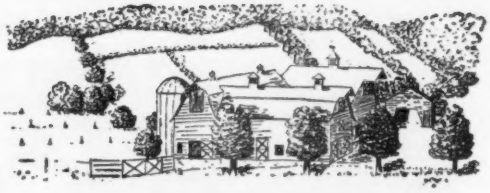
GLEN PEASLEY
Herdsman

Address all communications to:
CHAS. A. SLATER, Manager

MOUNT PAUL FARM

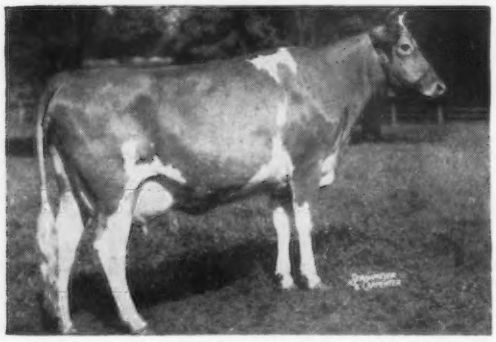
GLADSTONE, NEW JERSEY

Mr. and Mrs. John L. Winston, Owners
Henry Stout, Herdsman



Consigns — **EASTERN GUERNSEY SALE, May 23, Fairgrounds, Trenton, New Jersey**

Her Dam



LOCUST GROVE M. LIDA (Vacc.)

Born February 29, 1952

Classified Very Good twice

12692—614—Sr2—HIR—365C—2x
Class Leader when made
11616—559—Sr3—HIR—305—2x
11906—567—Sr4—HIR—305—2x

Lida will be fresh a month

Sire: **Locust Grove Melody Master**

Dam: **Sterlingold Princess Lida** (VG)
14866—703—Jr2—365—3x
13932—635—Jr4—305—3x

Next Dam: **Foremost Perfect Lady** (VG)
17581—864—AA—3x
Dam of 6 tested daughters.

Don't Overlook Lida On Sale Day — She's Right

HOMINY HILL Farms · GUERNSEY CATTLE

Division of Pleasant Farms Dairy, Inc.

HARVEY C. DREIBELBIS
Manager

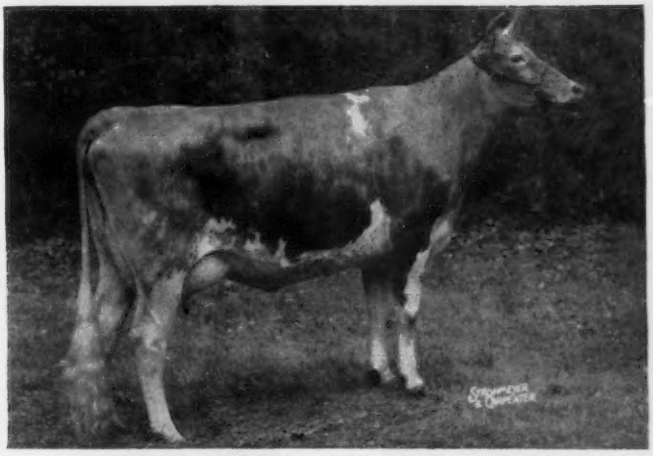
Telephone:
FREEHOLD 8-2072 (Day)
FREEHOLD 8-0295 (Night)
PETER KEARNS, Herdsman

"Fully Accredited"

Colts Neck, N.J.

We are consigning to the **EASTERN GUERNSEY SALE, at the FAIRGROUNDS, TRENTON, N. J., MAY 23, 1958,** a four-year-old COW, a line-bred "ROSABELL", that is a daughter of HOMINY HILL ROSE KING and out of a former CLASS LEADER daughter of HOMINY HILL REX, due to calve May 21, 1958 to the service of HOMINY HILL MUSICIAN.

(HERSELF)

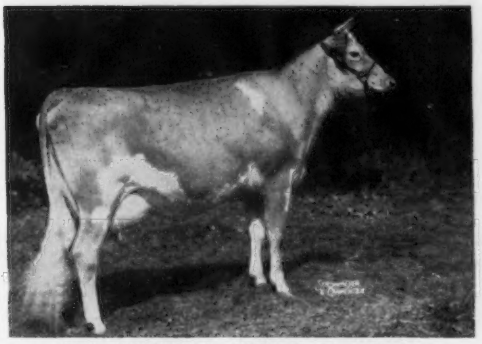


HOMINY HILL R.K. ESTELLE (Vaccinated)
12226—673—Jr3—365C—3X (pending)

Sire: HOMINY HILL ROSE KING
26 Tested Daughters with 39 Records average, 10647 lbs. Milk, testing 5.2%, 561 lbs. Fat (305—2X Mature Equivalent Base). 2 CLASS LEADER daughters. 20 Classified Daughters average 84.0.
Sire: CORONATION KING OF PINE MANOR
Dam: MEADOW-GOLD ROSABELL
11962—628—Jr3—305C—2X
*14372—733—Jr4—305C—2X
2 PR Sons, 5 Tested Daughters, 2 Class Leaders, 4 with over 800 lbs. fat, 2 Excellent, 2 Very Good, and 1 unclassified.

Dam: DUNWALKE R. ESTELLE (Very Good)
*17056—800—Jr2—365C—3X (former Class Leader). Sold 1953 Green Meadow Sale for $2,200.
Sire: HOMINY HILL REX, whose daughters include 11 CLASS LEADERS.
Dam: FLAT BROOK PLAYMATE
With 9 AR Records including
*21798—982—5yrs—365C—3X
(former Class Leader)
4 Tested Daughters, one with over 900 lbs. Fat and one with 800 lbs. Fat. One with over 700 lbs. Fat.

Two Paternal Sisters To ESTELLE



HOMINY HILL R. WENDY (Very Good)
14083—737—Jr2—365C—3X, 15638—884—Sr3—365—3X
16159—818—5yrs—365C—2X (pending)

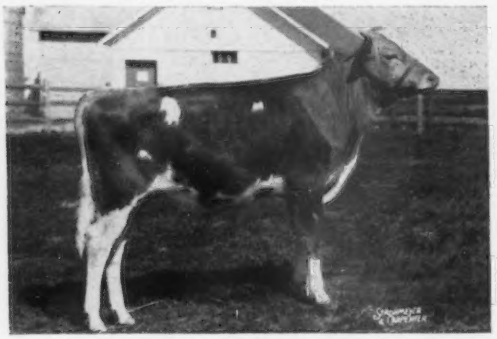
Another Line-bred ROSABELL

HOMINY HILL R. HONEYCOMB (Very Good)
12895—749—Sr2—365C—3X, 9736—553—Sr3—305C—2X
10946—653—5yrs—305C—2X (pending)

IN THE EASTERN GUERNSEY SALE

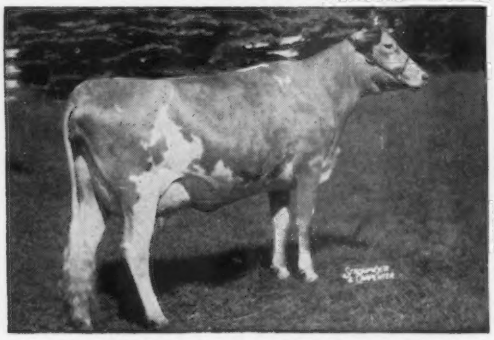
this year on May 23 at New Jersey Fairgrounds, Trenton, N. J., there will be offered 45 select accredited, certified, vaccinated Guernseys, consisting of 5 Bulls, 35 Fresh Cows or Close Springers, 5 Bred Heifers, from 22 herds in Pennsylvania, New York, Maryland, Virginia, Massachusetts, and New Jersey.

From Belle Terre Farms, Inc.



BELLE TERRE CORONATION REX
Dropped July 17, 1957. Sire: Gardenville Coronation King. Dam: Golden Harvest C. Troth, 1st Sr. Calf & Jr. Ch., Conn., 1955. On test Jr3—255 days—8746—463—HIR—2x. She by Nyala Supreme Commander out of Wilgorlan Farms Trophy, 15935—*803—7yrs—HIR—305—3x, Class Leader 5th for fat. She in turn is by Gardenville Coronation King.
Also from Belle Terre, **DELWAKE KING SWAN,** 14101—592—Sr3—HIR—3x in 308 days. Due in June. And **BELLE TERRE HARDWICK ISABEL.** Due in July with first calf. She is out of a Gabriel daughter with 16192—752—5yrs—HIR—3x in 259 days.

From Coldsprings Farm — Her Son



COLDSPRING'S NOBLE'S FANITA, VG '51 '54
13652—755—Jr2—365C—3x, 17939—1072—5yrs—365—3x
IN SALE — **COLDSPRING'S DEFENDER'S FEARLESS,** dropped September 9, 1957. Sire: Coldspring's B. R. Defender, by Coldspring's Beauty's Romulus, AR, out of Dotty of West Side Farm, E 4 times. *25338—*1329—11yrs—365—3x.
Also In Sale — **COLDSPRING'S DEFENDER'S IRENE,** born April 2, 1956, out of Coldspring's B. V. Isabel, 10184—510—Sr2—305C—3x.

From Haddon Farm — A Paternal Sister To Ida

HADDON'S M. IDA
28787—1235—7yrs—365C—3x (pending). Highest Milk Record of the Breed. Selling is **HADDON'S M. MARIE,** dropped October 8, 1951, due April 28, 1958, 10663—528—Jr4—HIR—305—2x, 11125—573—5yrs—HIR—305—2x (pending). Sire: Sterlingold Melvin. Dam: Haddon's Ram Melinda, VG, she a great granddaughter of Langwater Peter Pan.

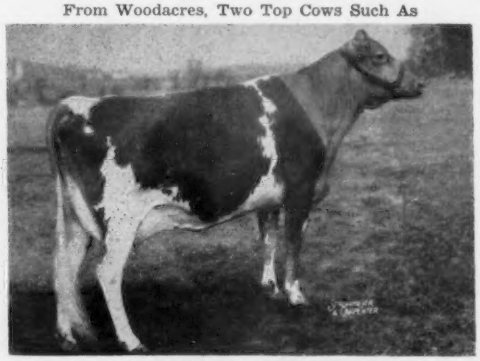
From High Meadows Farm — A Son Of This Noted Cow

GLENBURNIE MAJESTY'S ACTRESS (VG '52 '55 '58)
Best Uddered Cow and 1st 4-year-old at the National in 1951. 15782—791—7yrs—365C—3x. Sold to Forsgate Farm, 1949, for $4,000. Selling is **CAUMSETT SHEIK,** dropped January 12, 1957. Sire: Caumsett Pathfinder, a great Production Sire by such a sire.

From Mulhocaway From The Holly Family

MULHOCAWAY BUTTERFAT GULLIVER
Dropped October 21, 1957. Sire: Mulhocaway Beauty Butterfat, whose daughters are the talk of the town. Dam: Mulhocaway Butterfat Gull (VG), 11356—646—Sr3—HIR—305—2x. She by Quartus out of Mulhocaway Golly G, 4 AR daus., 2 PR sons. She maternal sister to Mulhocaway Butterfat Holly, dam of Mulhocaway Butterfat Hollistar, $7,000 to J. H. Bradshaw. Mulhocaway also has a fine 2-year-old by Butterfat in the Sale.

From Woodacres, Two Top Cows Such As



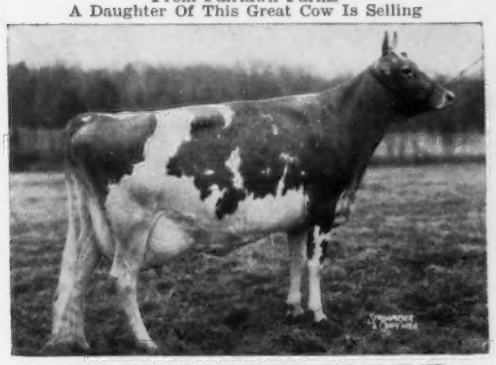
T. B. C'S PRINCESS (VG)
Six years old. Calved March 2, 1958. 9490—529—Jr3—305C—3x; on retest. Sire: Two Brooks Carillon, he by Clara's Heartsease Butterfat out of Hilltop Butterfat Bella, 13601—727—E—3x. Dam: B.B.C's Butter Princess, she by Brian Boru Contemptible, he by Green Meadow Reliance.

For Reservations or Catalogs write
or phone TWinoaks 6-0174.

THE PATE SALES CO.
2064 Lawrenceville Road, Trenton, N. J.

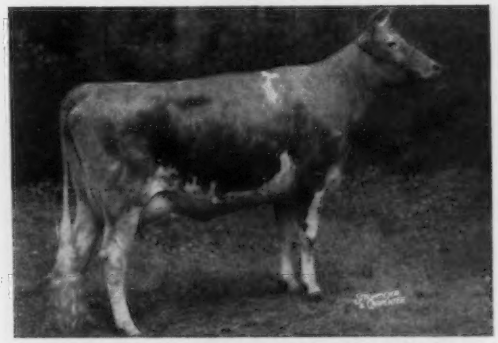
A FEW OF THE MANY GOOD ONES IN THE EASTERN GUERNSEY SALE, FRIDAY, MAY 23, 1958 TRENTON, N. J.

From Fairlawn Farms
A Daughter Of This Great Cow Is Selling



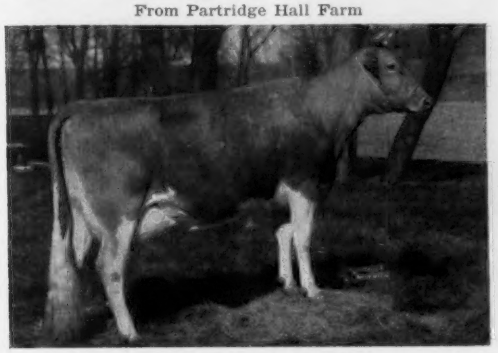
FAIRLAWN PEER'S HOLLY (VG '53 '55 '57)
12682—611—Jr2—365C—3x. 14397—729—Sr3—365C—3x (1037 T.M.). 16593—887—5yrs—365C—3x. 14746—800—7yrs—365C—2x. 2 tested daughters. Sire: Fairlawn Actorine's Peerless. Dam: Fairlawn K. Muriel (7 times E). 16891—904—7yrs—365C—3x. 16517—903—8yrs—365—3x. 4 tested daughters. Holly is the dam of **FAIRLAWN ACTOR'S PHLOX** (In Sale) dropped April 19, 1956. Due July 15 to Fairlawn K. Warrior. A full sister to Phlox, Fairlawn Actor's Tulip (VG '57). PHLOX combines the blood of the Actress and Ermine families.

From Hominy Hill Farms



HOMINY HILL R. K. ESTELLE (Vacc.)
Dropped March 25, 1954. Due May 21, 1958. 12226—673—Jr3—365C—3x (pending). Sire: Hominy Hill Rose King. Dam: Dunwalke R. Estelle (VG). *17056—800—Jr2—365C—3x, she out of Flatbrook Playmate. *21798—982—5yrs—365C—3x. This family also produced Pharaoh's Jean of Gwynllan, a great Brood Cow.

From Partridge Hall Farm

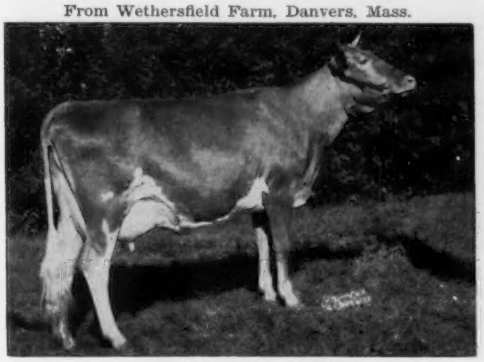


PARTRIDGE HAPPINESS
Dropped September 25, 1954. Bred March 10, 1958 to Fairlawn K. Steadfast. 9891—477—Jr2—HIR—305—2x. On retest, 3821—177—Jr3—HIR in 88 days. Sire: Fairlawn K. Warrior. Dam: Carbright's Hazel, 12638—631—Jr3—365—3x, she out of Blossom's Bright Hazel, 12793—612—Sr3—365C—3x, she by a paternal brother to Bright Lad's Actress.

From Mulhocaway Farm

MULHOCAWAY BUTTERFAT KATHIE
Dropped May 12, 1955. Fresh February 2, 1958 — Male. On test 55 days Sr2—2x—2555—128. Sire: Mulhocaway Beauty Butterfat, a great sire in the making. Dam: Two Brooks C. Kate, 16274—822—5yrs—365—3x, she by Clara's Heartsease Butterfat, out of Two Brooks Katinka (VG). 13633—682—AAA—305C—2x, she out of Rex's Kate. 14972—745—A—365—3x, she by Bournedale Rex.

From Wethersfield Farm, Danvers, Mass.



WETHERSFIELD H. SONJA
5 years old. Due August 5 to Langwater Tip Top. She was Honorable Mention All-American 2-year-old. 1955: Sr. & Gr. Ch., Topsfield, 1955: 1st 2-year-old, E.S.E., 1955. 13143—648—Jr2—365—3x. Sire: Fairlawn Actor's Holliston. Dam: Antietam Sonja, 13463—538—6yrs—365C—3x. She by Langwater Vagabond out of Hardwick's Sonsie, a Great Brood Cow, 12475—721—FF—3x; 2 AR sons, 10 AR daughters including Antietam Sonsie, Antietam Skylla, each Excellent.

From Dawn on The Miles Farm
Two Fairlawn K. Fortune Daughters

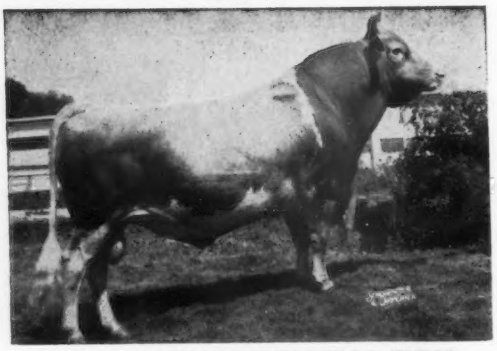
GLENGERAN FORTUNE'S CINDY
By Fortune. Fresh in February, milking over 50 lbs. daily at Belle Terre Farms, Inc. This heifer is particularly good in her udder. She is out of Caddy, that is out of Glengeran's Clara 2d. Selling is **GLENGERAN FORTUNE'S CRYSTAL**, due June 12, 1958. She is out of Leader's Crystal, she out of Glengeran Cleo, she out of Glengeran Clarisse.
And also selling is **GLENGERAN FORTUNE'S BEAUTIFUL**, due June 26. Both are bred to a Monterey K. Lordship son of Doral Farm Challenger's Maria, 12860—615—Sr3—365—2x, Excellent '55 '57. BEAUTIFUL is out of Glengeran Statesman Beautiful, she out of P. B. Leader's Beautiful, the Blue Ribbon Family.

FOR CATALOGS WRITE:
THE PATE SALES CO.
2064 Lawrenceville Road, Trenton, N. J.

OHIO

FOR SALE: **Mer-Don's Augusta Lue Phillip, born July 4, 1957**

His Sire



McDONALD FARMS AUGUSTA'S IDEAL
Sold for $8,000. Resold for $14,000. 55 daus. have 77 actual records that av. 12887 M — 651.6 F. Has one of the breed's highest sire summaries (305—2x—M.E.) 51 records av. 10458—4.9 test —517 F. 39 classified daughters av. 84.2%.

His Dam

BARBARA LUE OF EDORAH, VG
Ohio Guernsey Brood Cow No. 5
Has produced more milk in her lifetime than any Guernsey cow in Ohio (to date has produced over 134,200 lbs. in less than 12 lactations, all on 2x milking).

His maternal sister:
Mer-Don's Lue's Star, VG
16480—715—8yrs—365C—2x, Class Leader 6th in milk when made. Has produced over 113,000 lbs. milk to date.

His dam's full sister-in-blood:
Mer-Don's Beauty Kay
18352—876—7yrs—365C—2x, Class Leader 8th in milk when made. Has produced over 93,000 lbs. milk to date.

Couldn't you use a bull that has the inheritance to increase the $ $ $ $ on your milk check ? Here is one that will be hard to beat. Write for details or visit —

HARVA A. GOODMAN & SONS
Phone 52149

MER-DON'S FARM — R. R. 5, Lima, Ohio

Farm located 4 miles north of Lima on State Route 65.

A Herd Sire . . . His Maternal Sister EXCELLENT

PEBBLEBROOK'S H. STAR GAZER
Born February 13, 1952

Sire: **McDonald Farms High Oneida.** The Pansy and Lady Augusta families.
Dam: **Bryn Du Triumph's Dream**
11773—632—5yrs—305—2x (Canadian Record)

Maternal Sister To STAR GAZER

Maplewood Royalist's Blanche
Excellent '57
10320—526—2yrs—365—2x—DHIA. On test, 9911—528 —Jr3—HIR—2x in 295 days. Topped the Celebrity Dispersal at $1,125. 1st 2 Yrs. & Gr. Ch., Bucks County, 1956.

The first 3 daughters of STAR GAZER average over 10,000 lbs. milk, 500 lbs. fat on DHIA—2x.

We will sell a few cows and bred heifers.

Write us your needs.

TWIN CEDAR FARM

BURTON HONSBERGER — SYCAMORE, OHIO

A FOUNDATION SIRE

McDONALD FARMS LE PROUD DON
Born October 14, 1950

He is by a son of a 3 times Excellent cow and out of an Excellent cow.

HIS DAUGHTERS PRODUCE

	MILK	FAT	AGE
Wacalu Don's Ruth	10393	489	Sr2—HIR—365—2x
Wacalu Don's Dream	9868	477	Sr2—HIR—305—2x
Wacalu Don's Winifred	9700	461	Sr2—HIR—305—2x
Wacalu Don's Charming	9125	460	Jr4—HIR—305—2x
Wacalu Don's Polly	9204	453	Sr2—HIR—305—2x
Wacalu Don's White Rose	8778	442	Sr2—HIR—337—2x
Wacalu Don's Rosetta	8122	438	Jr2—305C—2x
Wacalu Don's Fess	8334	427	Sr2—HIR—305—2x
Wacalu Don's Etta	8983	423	Sr2—HIR—305—2x
Wacalu Don's Winnie	8209	419	Jr2—305C—2x
Wacalu Don's Lavender	8412	418	Sr2—HIR—305—2x
Wacalu Don's Patience	8106	402	Sr2—HIR—317—2x

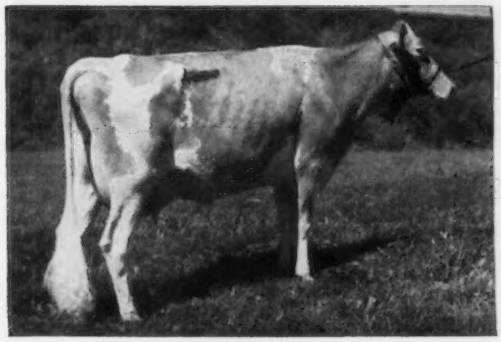
The DON daughters are being bred to Wyno Belle Don and Valley View B. Banker.

Farm is located 2 miles S. of Castalia on Miller Road

WACALU FARM

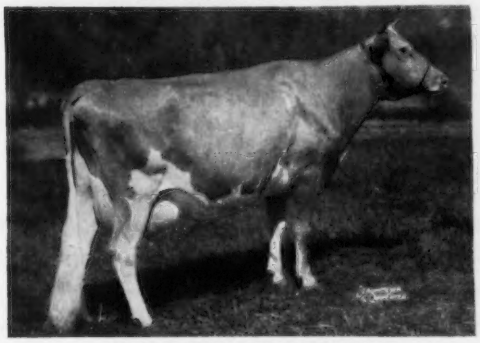
H. C. & H. T. KUNS & SONS — **R.R. 1 — Castalia, Ohio**

His Dam



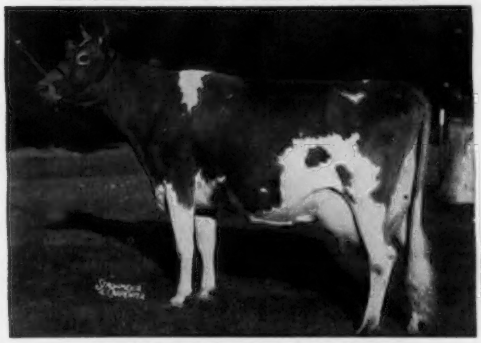
GOLDEN HARVEST GLORIA
10189—550—Jr3—HIR—3x in 241 days.
Should make about 15000—825.

His Maternal Granddam



NYALA PRINCE'S GLORY, E
13360—776—Jr2—365—3x, 16466—1008—5yrs—365—3x
12450—729—6yrs—DHIA—305, 13659—780—7yrs—DHIA—365
*17150—*918—8yrs—HIR—305—3x, 1st fat, 4th milk.

His Dam Carries Two Crossees To This Cow



FAIRLAWN PEERLESS ERMINE
14469—707—DD—3x, 16726—869—7yrs—365C—3x
17855—893—8yrs—365—3x, 16892—838—10yrs—365—2x
Dam of 4 outstanding daughters including K. Glory, and 4 top sons, Bonanza, Cavalier, King, and Commander.

Selected For The Guernsey Sale
Trenton, N. J., May 24, 1958

A Bull Calf

GOLDEN HARVEST F. GLADSTONE

Born July 31, 1957

Several years ago J. C. Penney and Bill Hepburn bred a son of Mixter Faithful, Foremost Majestic, to Foremost Faithful, a daughter of Valor's Faithful, she a daughter of Mixter Faithful, to produce the great brood cow, Foremost Royal Lady, later purchased by Nyala Farms. Valor's Faithful was also the dam of the two great sires, Foremost Prediction and Foremost Royal Valor.

A daughter of Lady, mated to a son of Fairlawn Peerless Ermine, produced Nyala Prince's Glory. Glory, mated to another son of Ermine, produced Golden Harvest Gloria, the dam of the bull. His sire is Wilgorlan Farms Successor, whose oldest daughter sold for $5,500 in the 1957 Green Meadow Sale. He is a full brother to Wilgorlan Farms Success, E, 14582—846—10yrs HIR—2x (pending), that has 2 Excellent daughters, and from the Secret family in which there are 8 Excellent cows.

This young bull, coming from the breed's most prepotent families, should make an excellent sire prospect.

Also selected is the 4-year-old cow,

GOLDEN HARVEST E. K. PHYLISS

She is by Fairlawn H. Eastern King out of an 800 lbs., VG Actor daughter of Fairlawn Peerless Egrette, E.

GOLDEN HARVEST FARM — Bridgewater, Conn.

A Working Herd Of DVTC Cattle

Farm 1½ miles East of Bridgewater — Established 1936 — Telephone, New Milford, ELgin 4-5432

F. W. McCANN and JOSEPH E. ADAMS — GEO. EMERSON WATTS, Herdsman

ELMWOOD farm

HOW MANY HERDS CAN MATCH THIS PRODUCTION ? ?

21 HIR Records Completed In Our Herd From February 1957 to February 1958,
Actual Average 12454 Lbs. Milk, 653 Lbs. Fat

THESE ARE ALL THE RECORDS COMPLETED AND ON 2X MILKING

IN MILK	IN FAT	
2 over 15,000 lbs.	2 over 800 lbs.	7 records by 2-year-olds
4 over 14,000 lbs.	7 over 700 lbs.	4 records by 3-year-olds
7 over 13,000 lbs.	11 over 600 lbs.	1 record by a 4-year-old
11 over 12,000 lbs.	All over 544 lbs.	5 records by 5-year-olds
17 over 11,000 lbs.		2 records by 6-year-olds
19 over 10,000 lbs.		1 record by a 7-year-old
All over 9600 lbs.		1 record by an 8-year-old

THESE ARE THE KIND OF COWS FROM WHICH WE OFFER SONS AS FUTURE HERD SIRES

ELMWOOD LACIE (VG '56), 15574—811—5yrs—HIR—365—2x
ELMWOOD ROSALIE (E '57), 14475—798—5yrs—HIR—365—2x
ELMWOOD SUNSET (VG '56), 14736—741—5yrs—HIR—365—2x
ELMWOOD ASTRA (D '56), 15850—801—Sr3—HIR—365—2x
ELMWOOD ADELE (E '56 '57), 13021—757—Sr4—HIR—305—2x
ELMWOOD GRACIOUS (E '54 '56), 12873—739—8yrs—HIR—365—2x
ELMWOOD NAOMI, 12756—720—Sr3—HIR—326—2x

OUR LAST CLASSIFICATION — HERD AVERAGED 86.6 — 24 HEAD

DON'T FORGET OUR SENIOR SIRE — WEY ACRES COLONEL'S SUPERIOR

29 daughters, 64 records, M.E.—305—2x av. 10564 M, 5.0%, F, an increase of 1205 lbs. milk, .3%, 94 lbs. fat over their dams.
32 daughters classified average 85.1%

SUPERIOR SONS FOR SALE

ELMWOOD FARM — **Dubuque, Iowa**

6 miles South of Dubuque on U. S. 61 — ARNOLD M. PANCRATZ, Owner

---

• • LANGMORE FARM, INC. • •

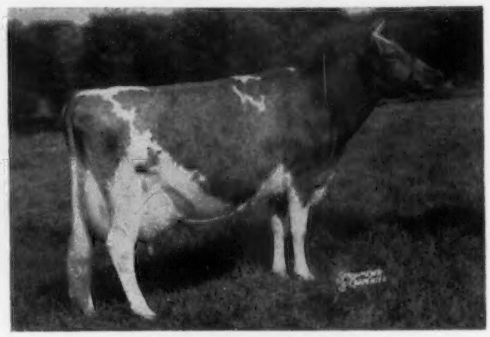
ONE OF OUR BEST DOMINANT DAUGHTERS, DUE IN JUNE, SELLS IN THE —
EASTERN GUERNSEY SALE, FRIDAY, MAY 23 — FAIRGROUNDS, TRENTON, NEW JERSEY

LANGMORE DOMINANT DESIRE — Born November 12, 1953
10422—497—Sr2—HIR—305—2x
Due June 13 to Fairlawn Daisy's Actor, a son of Fairlawn Peerless Actor.

Herself

Sire: **Fairlawn K. Dominant, AR**
First 9 Daus. M.E.—305—2x av. 10027 M 4.8% 484 F.
Dam: **Langmore Prem A. Desire**
8638—446—Jr2—HIR—305C—3x
8186—421—Jr4—HIR—305—2x
Next Dam: **Langmore A. Desire**
12892—692—Sr3—365C—3x
12408—579—6yrs—HIR—365—2x

Her Service Sire's Dam



Maple Lawn's Baron Daisy
Excellent '51 '53 '55 '57
9755—508—Jr4—HIR—305—2x
17792—885—7yrs—365C—3x
15724—811—8yrs—365—3x
Honorable Mention All-American Aged Cow, 1954. 2nd Aged, Res. Ch., New York, 1955.

DESIRE WOULD LOOK GOOD IN YOUR HERD

R. D. 3 — TROY, N. Y.

CHARLES J. MOORE, President — Phone BRidge 9-3144 — DAVID PETERSEN, Herdsman

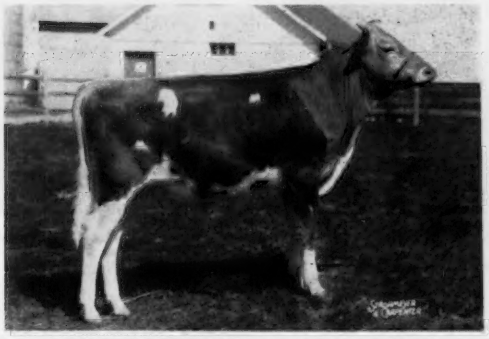
Our Consignment to the

Eastern Guernsey Sale — Trenton, New Jersey — May 23, 1958

At the Fairgrounds

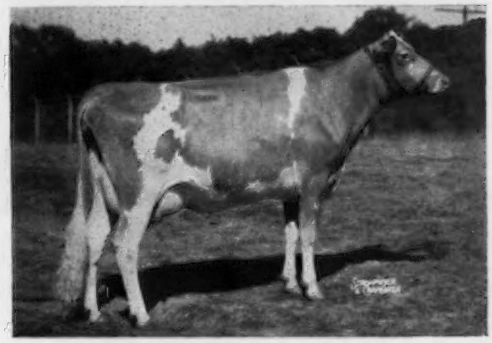
AN OUTSTANDING SON OF GARDENVILLE CORONATION KING

Himself — SELLING



BELLE TERRE CORONATION REX

His Dam — A Top in 1957 Guernsey Sale



GOLDEN HARVEST C. TROTH
8746—463—Jr3—HIR—2x in 255 days

His Sire, GARDENVILLE CORONATION KING, needs no introduction. His Dam, GOLDEN HARVEST C. TROTH, is making a very creditable Jr3—HIR record, and is an outstanding individual. TROTH is by NYALA SUPREME COMMANDER (the Ermine Family), and out of WILGORLAN FARMS TROPHY, E ($3,500, 1951 Guernsey Sale), she an own daughter of GARDENVILLE CORONATION KING, with 5 records averaging 12285—652—305C—3x, including 15935—*803—7yrs—HIR—305—3x, Class Leader fifth in fat. This is one of your last opportunities to purchase the CORONATION "depth of breeding" this excellent typed youngster has to offer.

ALSO CONSIGNED — A Bred HEIFER — Born January 2, 1956

BELLE TERRE HARDWICK ISABEL, bred to the service of APPLEBROOK'S PREDICTION PEERLESS (McDONALD FARMS PREDICTION JR.—APPLEBROOK'S GOLDEN BEAM, 11300—600—Sr2—365—3x, 14280—706—6yrs—365—3x). ISABEL is a daughter of GWYNLLAN HARDWICK (summarized sire, see February issue of Journal, 10139—449—305—2x—M.E.), he by ANTIETAM VAGABOND out of COLDSPRING'S BEAUTY'S ELAINE (the Beauty Family). ISABEL'S dam, DELWAKE GAB'S ISABEL, 13305—687—Jr2—365C—3x, 12412—3yrs—365C (Barn Record), 16025—842—Sr4—HIR—365—3x (pending), is by FAIRLAWN MAXIM'S GABRIEL (see February 15 issue of Journal), and out of a GOVERNOR OF COVENTRY daughter (HILLTOP BUTTERFAT ANAGRAM—IMP. BELLADONNA OF COVENTRY). If you are looking for type and production, backed by the best in breeding, see and buy ISABEL at Trenton.

ALSO CONSIGNED — A Four-Year-Old COW — Born October 7, 1953

DELWAKE KING SWAN, 9804—436—Jr2—350C—3x, 14945—672—Sr3—HIR—365—3x (pending). Her Sire, MULHOCAWAY MEADOW KING (YELLOW CREEK MEADOW KING—MULHOCAWAY BUTTERFAT LILAC), is summarized, 40 records average 10081—471—305—2x—M.E. SWAN'S dam, DELWAKE DOROTHY, 8850—444—Sr2—305C—2x, is by GOVERNOR OF COVENTRY and out of HOWELLA BESSEY, 10808—516—Sr2—365C—2x. She is due June 25, 1958, to the service of LOCUST GROVE MELINDA'S SETH (STERLINGOLD MELINDA'S MAJESTY—PHARAOH'S JEAN OF GWYNLLAN, 17110—*803—8yrs—305C—3x, 18158—823—9yrs—365C—3x). She has proven her ability, is of the right type, and offers the best of Butterfat and IMPORTED blood. Own her from the EASTERN GUERNSEY SALE.

BELLE TERRE FARMS, INC.

FREEHOLD, NEW JERSEY

Freehold 8-4773
(P. O. Box 609)

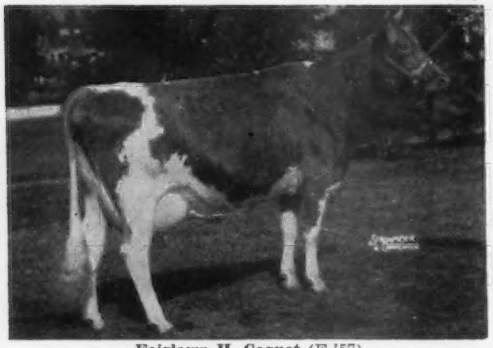
ROBERT L. WITMER
Herd Manager

THE GUERNSEY SALE — Interstate Fairgrounds, Trenton, N. J., Saturday, May 24, 1958

45 HEAD . . . 5 Bulls . . . 31 Cows . . . 7 Bred Heifers . . . 2 Open Heifers

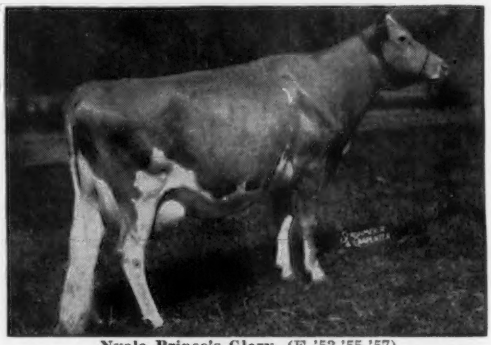
This is the 33rd renewal of this sale and as always, all the consignments have been selected on the merits of their own individuality, as well as for their inheritance. If you seek to improve your herd and want the best, these 45 animals have been carefully picked with just that idea in mind.

HER DAUGHTER IN SALE (E)



Fairlawn H. Coquet (E '57)
Sold for $7,500. 13986—722—Jr2—365C—3x, 12238—600—Sr3—305C—3x, 16994—861—7yrs—365C—3x, 15117—747—11yrs—340C—2x (pending). Dam of Fairlawn Actor's Marilyn, 17026—844—Sr4—365C—3x. Another daughter, Fairlawn Hornet's Janette, sold to Hominy Hill for $3,600. Coquet's son, Fairlawn Hornet's Sheik, 19 tested daughters, 21 records average 11355—530—305—2x—M.E. Sold by Valley Oaks to Badger Breeders Coop. for $15,000. 27 daughters classified, 1 E, 16 VG, 7 D. A full sister to Janette and Sheik (see above) —**FAIRLAWN HORNET'S ANNETTE** — In Sale. Born December 8, 1955. Bred February 6 to Fairlawn K. Warrior (son of Coquet). Consigneed by Fairlawn Farms, Millis, Mass.

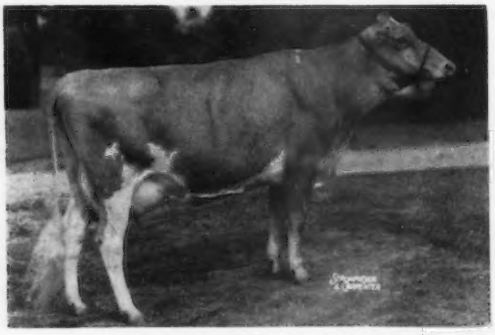
HER DAUGHTER IN SALE (E)



Nyala Prince's Glory (E '53 '55 '57)
Sold in the 1954 Guernsey Sale for $8,000. 1st Aged Cow, Sr. & Gr. Ch., Conn. G.S., 1953. 13360—776—Jr2—365—3x, 16466—1008—5yrs—365—3x, *17150—*918—8yrs—HIR—305—3x. She is dam of —
GOLDEN HARVEST F. GLORY
Born November 3, 1957
This outstanding open heifer is by **Wilgorlan Farms Successor.** Consigned by Golden Harvest Farm, Bridgewater, Conn.

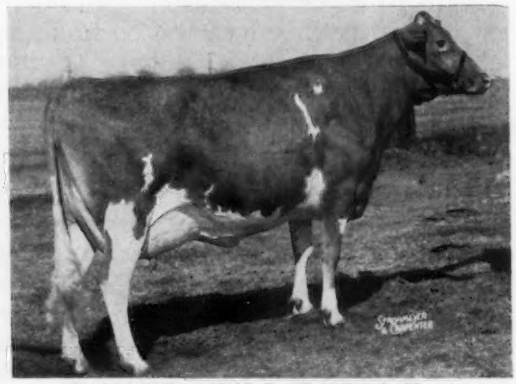
Prince's Glory is a ¾ sister to the bull calf, **GOLDEN HARVEST F. GLADSTONE,** that is also consigned to the sale.

IN THE SALE



YELLOW CREEK S. MERRY SONG (Vacc.)
Born June 22, 1953. Due May 5, 1958. Fresh and selling open. 10804—542—Jr2—HIR—360C—2x. 13362—657—Jr3—HIR—365—2x. Sire: **Yellow Creek Jewel Supreme.** Dam: **Yellow Creek Gem's Levity** (4 times E), 14389—606—7yrs—362C—3x. Merry Song is a maternal sister to Yellow Creek Rose Harmony (E), $10,600, Sr. & Gr. Ch. at 7 shows, 1955. She is also maternal sister to Yellow Creek Rosen's Coronet (E), 10979—580—Jr3—365—2x. Consigned by Yellow Creek Meadow Farms, Goshen, Ind.

IN THE SALE

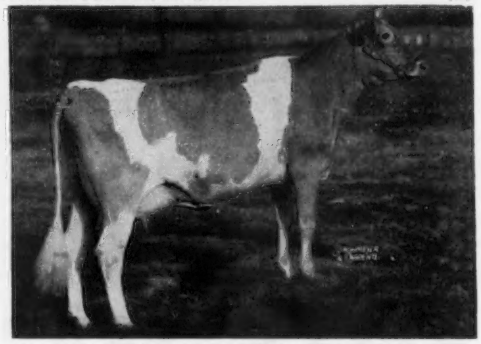


WOODACRES ROYAL L. FLORINDA (Vacc.)
Born July 12, 1954. Fresh March 4, 1958. Selling open. 10260—486—Jr2—305C—2x. On retest, milking 60 lbs., 2x. A top 3-year-old by **Woodacres Royal Leader** from the Florinda-Yatung family. She is out of **Woodacres L.P. Florinda,** 14943—745—Sr3—365—3x, on retest making over 600 lbs. fat, 305C—2x. The first 6 Royal Leaders to finish av. 11317—588—M.E.—2x. Consigned by Woodacres, Princeton, N. J.

HER GRANDDAUGHTER IN SALE (E)

Antietam Sonsie (E '47)
Sold for $4,300. 13208—604—CC—365C—3x. She is dam of **Antietam Sylvia,** dam of **WETHERSFIELD H. SYLVIA** (In Sale), born October 22, 1952. Due May 4, selling open. 12217—630—Jr2—365—3x. Sire: **Fairlawn Actor's Holliston,** 26 daughters, 33 records, 9492—493—305—2x—M.E. He out of Riegeldale King's Blanche (4 times VG), $9,000, 15244—841—5yrs—365C—3x. She is dam of 4 full sisters by Eastern King that include: Fairlawn K. Muriel (7 times E), 16891—904—7yrs—365C—3x; the other 3 VG, 2 over 800 lbs. fat. Consigned by Rex O. LeParmentier, Danvers, Mass.

HER DAUGHTER IN SALE (E)



Haddon's M. Coquette (3 times E)
14065—707—Jr2—365—3x, 12686—636—5yrs—HIR—2x in 275 days on test. Dam of **HADDON'S J. COUNTESS** (Vacc.). Born April 5, 1954. Bred February 25 to Hominy Hill Sultan. Countess is on test going at a Class Leading clip, 9300—508—Jr3—HIR—2x in 183 days. Her full sister, Haddon's J. Cherry, sold to Howard J. White, Monterey Farm, for $3,700. J. Countess is by **Fairlawn Actor's Jupiter,** a proved son of Fairlawn Peerless Actor and Fairlawn H. Erma, 17333—895—7yrs—365—3x, 3 times E. Consigned by Russell Prickett, Marlton, N. J.

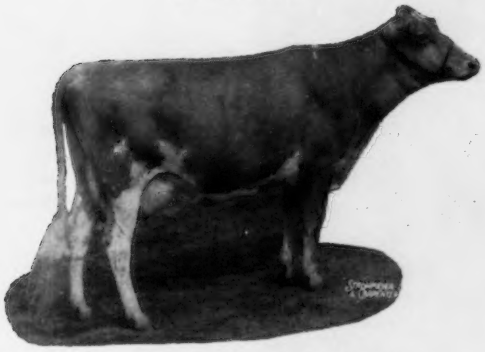
For Catalogs Write: **THE MERRYMAN COMPANY — Sparks, Maryland**

The Guernsey Sale

As is our custom, we are coming east with two outstanding good cows, the one a "Supreme," out of our Excellent Yellow Creek Gem's Levity cow, making her a maternal sister to Yellow Creek Rose Harmony, Excellent, and a paternal sister to Yellow Creek Supreme Maidy, Excellent.

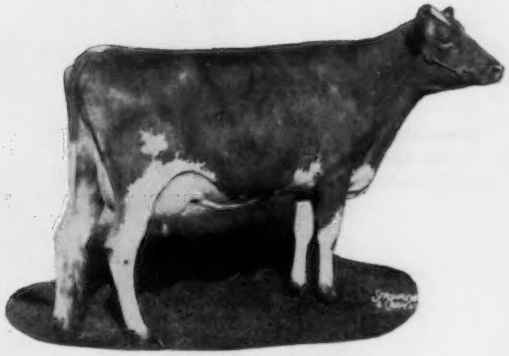
Here They Are!

IN THE SALE



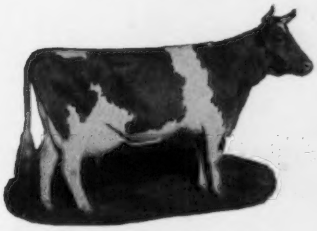
YELLOW CREEK S. MERRY SONG, VG
Born June 22, 1953. Due May 5, 1958.
10804—542—Jr2—HIR—360C—2x
13362—657—Jr3—HIR—365—2x
Will be fresh and selling open.

IN THE SALE



GOLDEN WILLOW ROMA, VG
Born March 25, 1951. Due April 10, 1958.
8375—393—Jr2—305C—2x, 13767—669—Sr2—HIR—356C—2x, Class Leader in milk and fat when made, 9032—461—Sr3—HIR—273C—2x, 10406—528—Sr4—HIR—292C—2x, 14271—695—5yrs—HIR—365C—2x. Will be fresh and selling open.

Her Dam



Yellow Creek Gem's Levity
E 4 times
14389—606—7yrs—362C—3x
3 AR daughters (pictured)
2 more at Yellow Creek:
Yellow Creek Butterfat Diamond, on test with 4978—225—Jr2—HIR in 121 days, and **Yellow Creek S. Gem,** a senior yearling due this fall, she a full sister to "Merry Song".

Two Maternal Sisters

Yellow Creek Rose Harmony, E
Sold for $10,600, 1955 Guernsey Sale. 9800—518—Jr2—330 days—DHIA—2x. Res. All-American 3-year-old, 1955. Sr. & Gr. Ch. at 7 shows, 1955. Two daughters at Yellow Creek: **Yellow Creek B. Melody,** on test, 7752—505—Jr3—HIR in 293 days. **Yellow Creek S. Harmony,** on test, 7710—445—Jr2—HIR in 247 days.

Yellow Creek Rosen's Coronet, E
9157—476—Jr2—305C—2x, 10979—580—Jr3—365—2x. 3 AR daughters: **Yellow Creek E. Clarinet,** at Yellow Creek. 9160—477—Jr2—305C—2x, 8910—479—Jr3—HIR—302C—2x, 10628—584—Jr4—HIR—305C—2x, 9846—529—5yrs—HIR—287—2x, 12486—653—6yrs—HIR—365—2x (pending). **Yellow Creek S. Coronet,** at Brookberry, sold for $5,000, Private Treaty.

GOLDEN WILLOW ROMA is the dam of Yellow Creek S. Roman, Herd Sire at Melvin Carlson's, Johnstown, Colorado, also, Yellow Creek S. Roamer, Herd Sire at Big Springs Farm, owned by Fred Siess and Alta Artman, Lebanon, Ind., also Yellow Creek B. Rollen, Herd Sire at Dr. Harold J. Halleck's Farm, Winnamac, Ind., and Yellow Creek S. Romeo, owned jointly by us and Daniel Stutsman, Lagrange, Ind.

ALSO CONSIGNED by my brother, Earl J. Weaver, Goshen, Ind., are two very good Supreme daughters. They are: No. 1, **Clarion Coretta's Bonnie,** born March 15, 1954. Fresh March 23, 1958, 10098—480—1-10—320 days—DHIA, 12553—654—Sr2—DHIA—365—2x. Dam: Clarion Alert's Coretta, 12271—591—332 days—DHIA. No. 2, **Clarion Evelyn's Paula,** born February 9, 1954. Due July 11, 1958 (will sell dry), 10373—474—Jr2—305—DHIA, 11379—645—Jr3—365—DHIA. Dam: Lone Manor Evelyn, 12494—632—DHIA.

VISITORS ALWAYS WELCOME

T. B. and Bang's Accredited

YELLOW CREEK MEADOW FARMS — R. D. 3, Goshen, Indiana

Where Production And Type Are A "Must"

Why Not Add A Little BUTTERFAT To Your Herd

MR. and MRS. OSCAR R. WEAVER — Phone Wakarusa 704-R

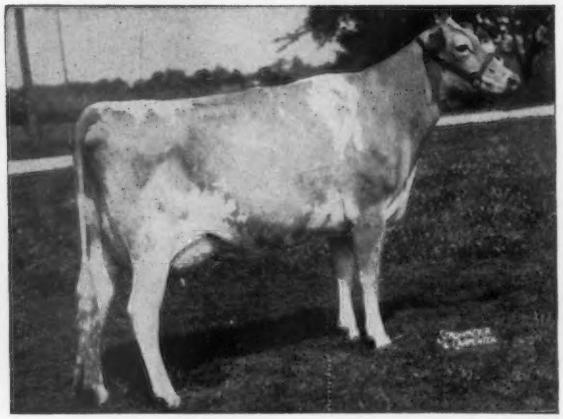
FULLER FARMS ★ *Shelbyville, Indiana* *Route 2*

CONSIGN — An Excellent 3-Year-Old Peerless Daughter

10th McDonald Sale, May 26, 1958, Cortland, N. Y.

Herself

Honorable Mention
All-American
3-Year-Old, 1957

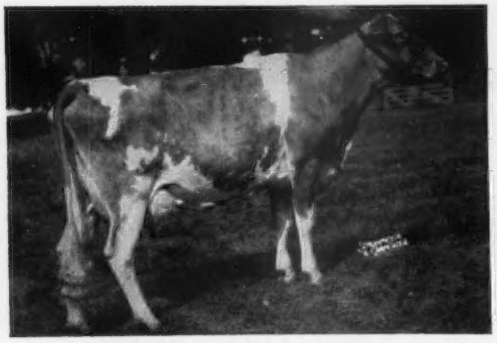


1st 3 Yrs., Sr. & Gr.
Ch., Kentucky,
1st Tenn., Ind.,
5th in National Futurity.

Fuller Farms Peerless Mayme
Born June 13, 1954
Classified Excellent '57
8908—456—Sr2—305C—2x (pending)
Mayme is due to calve on May 18, and will be selling open.

Sire: **McDonald Farms Fore Peerless,** a proved son of McDonald's Foremost Prediction, out of McDonald Farms S. Kanova, VG '50 '52, 4 records including 13743—751—8yrs—365C—3x.

Her Dam



Fuller Farms Golden Maytime
13602—551—Jr2—365—3x
10675—447—Sr3—HIR—766 T.M.
11885—513—6yrs—305C—3x
11375—462—7yrs—305C—2x

MAYTIME is a proved brood cow. She has 3 AR daughters, all classified — 2 Excellent, 1 Very Good with Excellent mammary. Her fourth daughter has freshened and has 2087 lbs. milk, 94 lbs. fat as a Sr2—2x, and looks as though she would classify Very Good.

Her Excellent Maternal Sister

Fuller Farms Happy Mae
Excellent '56, VG '52 '54 '55
11643—546—Jr2—365—3x
12198—546—Sr3—305C—3x
12507—576—Sr4—365C—3x

This is one of the best young cows we have consigned.

VISITORS WELCOME

P. E. KEFFABER, Manager

A. G. BRUNING, Herdsman

Mt. Ararat Farms

GUERNSEY CATTLE · GOLDEN GUERNSEY MILK · DAIRY PRODUCTS

Our Latest Class Leader

Highland Chief's Patsy

14558—636—Sr4—HIR—305—2x, 7th in milk

Patsy is again on test and has 5390—224—5yrs—HIR—2x in 81 days.

MT. ARARAT FARMS

PORT DEPOSIT, MARYLAND

FRANK D. BROWN, JR.
Owner

H. E. ROBERTS
Manager

JOHN WARE
Herdsman

Cloverland FARMS DAIRY, INC.

Consigns —

THE MAXIM SALE — May 10, 1958

Holliknoll Farm, Franklin, Virginia

A Three-Year-Old Due At Sale Time

CLOVERLAND FARMS V. QUAINT (Vacc.)

Born November 2, 1954

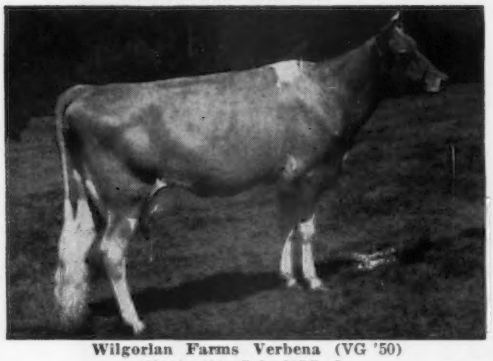
10560—524—Jr2—305—2x

Due May 13 to **Wandamere Petrissa's Prince**, a son of Chuckanut Peter Pan out of Petrissa (below).

Sire: **Wilgorlan Farms Valor**
Sire: Gardenville Coronation King
Dam: Wilgorlan Farms Verbena
(see below)

Dam: **Cloverland Farms K. Queen**
9571—431—Jr2—HIR—365C—2x
10360—449—Jr3—HIR—305C—2x
12060—540—Sr4—HIR—305—2x

Her Paternal Granddam



Wilgorlan Farms Verbena (VG '50)
12084—601—Sr3—365C—3x
A daughter of Chenar's Crusader's Prudence, 16124—715—Sr3—365C—3x, 15646—702—9yrs—365C—3x.

Her Service Sire's Dam

Petrissa of Chicona (VG '51 '52 '55)
12643—636—5yrs—305—3x, 16441—846—6yrs—365—3x
A daughter of Pippa of Chicona, E '49, 7 rec. av. 10532—620, including 12270—713—Sr3—365—2x.

To THE GUERNSEY SALE, May 24, Fairgrounds, Trenton, N. J.

A Fresh Two-Year-Old Blakeford Alert Daughter

CLOVERLAND A. ALICE

Born December 16, 1955. Fresh April 24 and selling open.

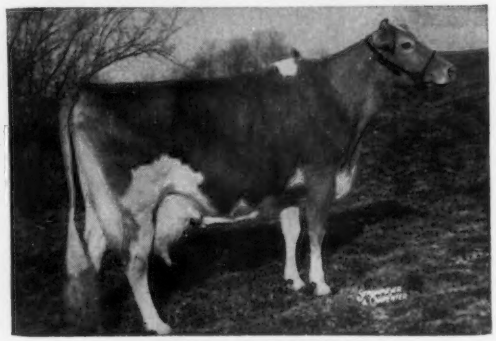
Sire: **Blakeford Alert.** A son of Langwater Lovelorn, 11351—678—G, 12751—604—AA, 14878—738—A.

Dam: **Cloverland Farms K. Allicon**
11835—578—6yrs—HIR—305—2x
12385—587—7yrs—HIR—305—2x

Her Maternal Granddam

Valleywood Cherry Blossom
14166—744—Sr3—365C—3x
A daughter of Valleywood Valiant, AR.

Her Dam's Half-Sister



Foxburg's Knight's Pozy
5 records including: 19344—1017—Sr4—365—3x, 14933—723—6yrs—305C—2x, 14392—713—7yrs—305C—2x

PHOENIX, MD.

MARION G. CARTER, Farm Manager — MAYNARD C. KEMP, President

Tarbell Guernsey Farms

Founded 1816

WE PROUDLY PRESENT TWO GREAT MEMBERS OF THE LENDA FAMILY AND A FEW OF THEIR DESCENDANTS THROUGH BOTH SONS AND DAUGHTERS

TARBELL FARMS ROYAL LENDA

12459—706—Jr2—365—2x, *20508—*1109—Jr4—365—3x (NATIONAL RECORD). 4 AR sons, 2 AR daughters, Tarbell Peerless Royalenda, 15819—850—Sr3—365—3x.

AND HER DAUGHTER

TARBELL PEERLESS LENDA

Born August 14, 1943 — still in herd. 11602—624—Jr2—365C—2x, 13537—762—Sr3—305C—3x, 13638—703—5yrs—305C—3x. Lifetime production 134,435 lbs. milk. 4 AR daughters, 3 PR sons.

***Tarbell Regal Wenonah**
9765—469—Jr2—305C—2x, 13301—584—Sr3—305C—2x, 18464—*937—5yrs—365—2x, *16904—782—7yrs—305C—2x

Tarbell Gallant Royalenda
12454—630—Jr2—365C—3x, *16431—*809—Sr4—305C—3x

Tarbell Regal Lavender, 11802—674—Sr2—365C—3x

***Tarbell Regal Dina Betsy,** 14745—684—Sr3—365—3x

***Tarbell Champion Lenda,** 13824—684—Jr2—365—3x

Tarbell Gallant Dalenda, 13656—608—Sr2—365C—3x

***Tarbell Valroyal Minuet**
11354—601—Sr3—305C—2x, 3657—169—5yrs in 65 days—2x

***Tarbell Valroyal Buttercup**
8519—446—Sr2—305C—2x, 6973—364—Sr3—HIR in 171 days—2x

***Tarbell Valroyal Enchantress**
6614—323—7yrs—HIR in 143 days—2x

Tarbell Countess Lana, 11130—606—Jr3—365—2x

Tarbell Countess Margo, 14475—632—Jr4—365C—2x

Tarbell Princess Lenda, 9689—493—Jr2—305C—2x

Tarbell Champion Eulalie
9433—467—Sr2—305C—2x, 14346—681—Sr3—305C—3x, 17857—825—6yrs—365C—3x

***Tarbell Lady Wenonah**
11320—533—Sr2—365C—2x, 7009—324 in 132 days Sr3—HIR—2x

***Tarbell Champion Galenda,** 13113—661—Sr3—365—3x

Parkhaven Val's Joy, 15980—681—2x
TOP TWO-YEAR-OLD CANADIAN MILK HONOUR ROLL

*Indicates two or more crosses to Tarbell Farms ROYAL LENDA.

PEERLESS LENDA'S son, TARBELL GALLANT VALROYAL, 33 tested daughters, is one of our Senior Sires. REGAL WENONAH'S son, TARBELL SUPREME WARRIOR, and PRINCESS LENDA'S son, TARBELL PRINCE NICK, are Junior Sires. Their first calves are promising.

FOR SALE — CHOICE HEIFERS BRED FOR LATE FALL FRESHENING, YEARLINGS AND HEIFER CALVES.

ALSO A SON OF PEERLESS LENDA AND A GRANDSON. PEDIGREES AND FULL PARTICULARS FURNISHED ON REQUEST.

Federal Accredited — VISITORS ALWAYS WELCOME — N. Y. State Negative Approved

TARBELL GUERNSEY FARMS • Chenango County **SMITHVILLE FLATS, N. Y.**

On Route 41 — 8 miles N.W. of Greene, N. Y.

BEAULEA GUERNSEYS

JUST WHAT YOU WOULD EXPECT . . .

Three More Of Those FOOTPRINT 15th Daughters
Have Been Selected For Spring Show Window Sales.

CONSIGNED . . . **EASTERN GUERNSEY SALE, Fairgrounds, Trenton, N. J., Friday, May 23, 1958**

BEAULEA FOOTPRINT'S FAITH (Vaccinated) . . . Born May 20, 1955.

Due about April 24, 1958. Fresh and selling open. Sire: Foremost Footprint 15th (see below). Dam: Ben Tulloch Forest Fern, 8988—415—Jr3—HIR—300C—2x, 9313—414—5yrs—HIR—305—2x, on retest as a 6-year-old and going well. Fern is by Ben Tulloch Ideal Jim out of Silver Forest Royal Fado (VG '56), 13000—628—Jr2—365C—3x.

CONSIGNED . . . **THE GUERNSEY SALE, Interstate Fairgrounds, Trenton, N. J., Sat., May 24, 1958**

BEAULEA FOOTPRINT'S FAITH (Vaccinated) . . . Born May 20, 1955.

Due May 28 to McDonald Farms Fore Perfection, a full brother to McDonald Farms Fore Noble ($11,000), the Lady Augusta—Coquette families. **SHE IS FROM OUR NANCY FAMILY.**

Sire of FAITH and GLORIANNE (above) and ANITA (McDonald Sale — below)

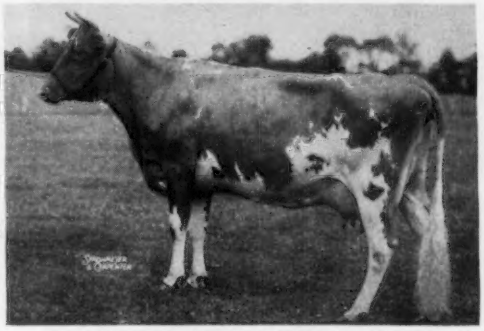
FOREMOST FOOTPRINT 15th

His first 16 daughters to complete their records average 10,281 lbs. milk, 501 lbs. fat, 311 days—2x. AN INCREASE OF 1549 POUNDS OF MILK, 79 POUNDS OF FAT OVER THEIR DAMS AT THE SAME AGE.

A summarized sire . . .

23 daughters, 42 records average 10096—476—305—2x—M.E.

Dam of Footprint 15th, Granddam of Our 3 Consignments



CAUMSETT OCEAN MINERVA (VG)

16188—762—Jr4—365C—3x

2nd Aged Cow, Ohio, 1948. 3 tested daughters. She is a full sister to Caumsett Ocean Juno, 5 times Excellent. **Through 1957 she has produced 156,319 pounds of milk, 8,074 pounds of fat. A great brood cow, her records include:** 18938—1006—11yrs—365C—3x, 18571—947—8yrs—365C—3x, 17467—911—9yrs—365C—3x, 19488—980—12yrs—365—3x.

GLORIANNE is a daughter of Beaulea Levity's Goldilocks, 4 records include: 8525—461—Sr2—305C—2x, 8624—465—Sr3—HIR—305C—2x. Next Dam: Rockmere's Nancy, 8 good HIR records include: 11414—565—6yrs—305C—2x, 12695—554—12yrs—HIR—305C—2x, 11656—536—7yrs—305C—2x. **NANCY has a lifetime production of 107,057 lbs. milk, 4,908 lbs. fat.**

CONSIGNED . . . **McDONALD SALE, Cortland, N. Y., Monday, May 26, 1958**

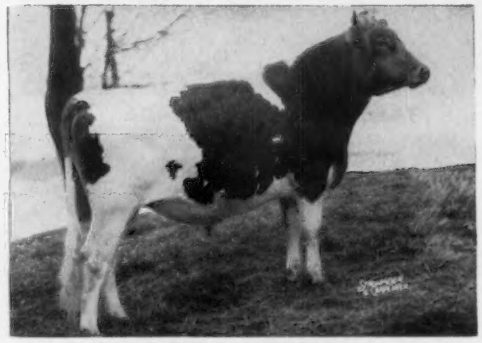
IN THE SALE

BEAULEA FOOTPRINT'S ANITA

Born May 12, 1953
Fresh February 14, 1958. On test.
11155—459—Sr2—HIR—305—2x
9751—423—Sr3—HIR—305—2x

2nd prize 3-year-old, Dutchess Co., 1956; 1st Produce, Dutchess Co., 1956. Member of the 1st Exhibitors Herd, Dutchess Co., 1956. Member of the 1st Best 3 Females and Exhibitors Herd, Dutchess Co., 1957.

Maternal Brother To Anita



BEAULEA A. VALIANT

1st prize 2-year-old, Sr. & Res. Ch., Dutchess Co., 1956. 1st 3-year-old, Sr. & Gr. Ch., Dutchess Co., 1957.

Dam: **Pharos Anites**, 5 good records include 13801—580—6yrs—HIR—365—2x, 11471—480—Sr4—HIR—290C—2x.

Next Dam: **Conquest Anita**, 13584—656—Sr2—HIR—879 T.M., 11842—562—Sr3—HIR—305—2x, 13880—659—Sr4—HIR—305—2x, 12993—603—5yrs—HIR—305—2x, 13462—619—6yrs—HIR—305—2x (572 T.M.), 15042—699—7yrs—HIR—305—2x.

ANITA is a daughter of Foremost Footprint 15th (see above). She represents our best and is from one of our best female lines. We are using her maternal brother in our herd. Both Anita and A. Valiant are out of Pharos Anites, she out of Conquest Anita (see above).

WETHERSFIELD FARM GOLDEN GUERNSEY **Amenia, N. Y.**

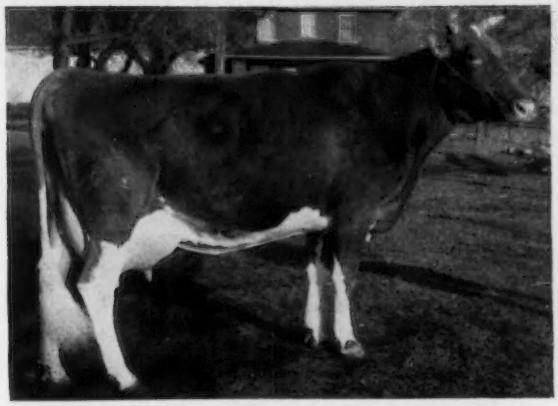
Federal Accredited Herd No. 511307 — State Bang's Free No. A-2047

CHAUNCEY STILLMAN, Owner — BEVAN COOKINGHAM, Herdsman — OWEN R. BOYD, Manager

A Top Spotlight Daughter Consigned —

McDONALD SALE, Monday, May 26, 1958

McDonald Farms, Cortland, N. Y.



Queen is fresh and will be selling open, ready to take home and breed to the sire of your choice.

LOOKWELL S. QUEEN

Born July 27, 1952

Classified Very Good, 1957

11800—608—Jr2—HIR—362C—2x
8385—412—Sr3—HIR—299—2x

Sire: **Lookwell T. Spotlight**
3 nearest dams average 960 lbs. fat. A son of Langwater Timothy out of St. Albans Actor's C. Hale Spot, 19970—1006—7yrs—365C—3x.

Dam: **Clark's Grandee Vera**
11854—587—Jr2—365C—3x
10764—567—Jr3—365C—728 T.M.
Classified Very Good '50 '51 '53 '55
A daughter of St. Albans Grandee Count.

You can go all the way on Queen — She's Right

Our herd is State and Federal Accredited T. B. and Bang's

LOOKWELL FARMS **Elkhart, Indiana**

MR. and MRS. EVERETT J. Eby, Owners

OUR CONSIGNMENT TO

LOUIS McL. MERRYMAN'S GUERNSEY SALE, MAY 24, TRENTON, N. J.

Alfalfa Farm G's Jonquil (Vacc.)
9882—511—Sr3—HIR—305—2x
Fresh March 6, 1958, doing much better than last year.

IN 1926, IT WAS MY PLEASURE TO CONSIGN 2 GOOD LA FLEUR DU JARDIN COWS TO THIS SALE. JONQUIL IS A STRONG LAFLEUR DU JARDIN. THIS COW IS TYPICAL OF THE BLOOD MENTIONED, CARRYING LESS FLESH THAN A CHURCH MOUSE.

ALFALFA FARM

Vaccinated **Topsfield, Massachusetts** Accredited No. 54

JOHN E. CAIN CO., Owner Telephone Danvers 1740

Address all correspondence to ROBERT F. MURRAY, Manager

DOUGLASTON MANOR FARM

TRADE MARK Reg U.S. Pat Office

PULASKI, NEW YORK

A Bull From The Ermine Family . . .

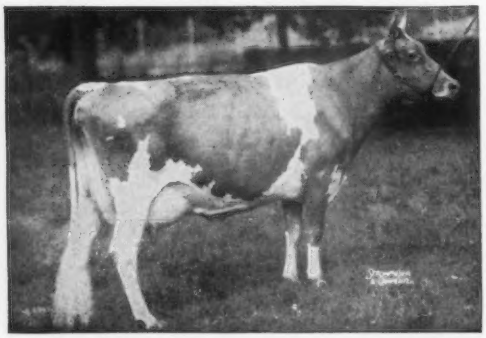
Fairlawn Performer's Honor

7 nearest dams average 15294—820.

A Summarized Sire . . . **30 daughters, 44 records average 10655—514—305—2x—M.E.**

Sire: **Fairlawn Memoir's Performer,** 50 daughters, 80 records average 10469—523—305—2x—M.E.

His Dam



Fairlawn K. Glory (5 times Excellent)
17244—815—Jr4—365C—3x
Sold for $9,500

She is a maternal sister to Nyala Ermine's Bonanza, the highest summarized sire of the breed for MILK PRODUCTION. His first 11 unselected daughters with 12 records average 12259 lbs. milk, 621 lbs. fat, 305—2x—M.E. His 10 classified daughters, 2 E, 6 VG, 2 D, average 87.5%.

SONS AND DAUGHTERS BY HONOR ARE FOR SALE
ADD THIS PROVED PRODUCTION TO YOUR HERD

Van Dyke Guernsey Farm

"In The Land of The Sky Blue Water"

CONGRATULATIONS to Al Kryce, Lakeville, Minnesota on his recent purchase of a grandson of Locust Grove H. Lindsay out of Van Dyke Sheik's Lass, VG '55, 11075—551—7yrs—305C—3x, 11948—567—8yrs—365C—3x.

Two LINDSAY Sons In Service ———— Are Being Bred To Daughters Of —

Van Dyke H. Lindsay's Count
Born August 14, 1955

Van Dyke H. Lindsay's Sheik
Born July 9, 1953
Junior Champion Bull, Minn. State Fair, 1955.

Both are out of Van Dyke Sheik's Rosseta (E '55), 13128—656—5yrs—365—3x. Rosseta is by one of our foundation sires, Pine Manor Sheik, he by a son of Coronation Count.

Walker Farms Piper Satellite
Born November 27, 1951

His first daughters now on test are making very creditable records.

Sire: **Flying Horse Royal Piper, AR**
95 daughters classified av. 85.8. A son of Flying Horse Farm Royal out of Catamount Melody, Excellent at 11½ years of age.

Dam: **Crystal King's Sally** (Excellent '54 '55)
11607—526—Jr2—365C—3x
11363—531—Sr3—365—3x
12603—560—Sr4—365C—3x
13230—577—6yrs—365—3x

Write for our list of available bull calves.

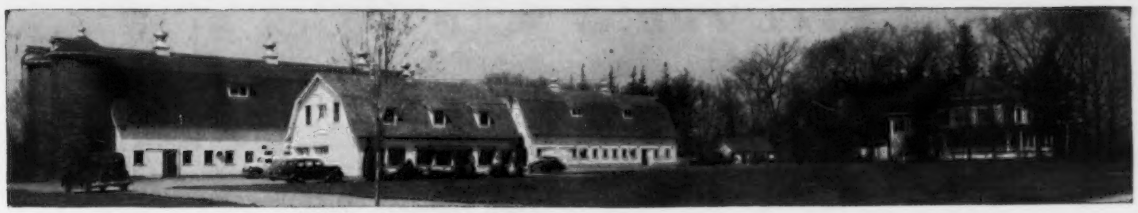
VISITORS WELCOME

VAN DYKE GUERNSEY FARM **St. Paul 11, Minnesota**

Est. Arthur A. Van Dyke
Flora E. Van Dyke } Owners

J. K. Battles, Herdsman

R. R. No. 1
Junction Highway 49-218



A TOP PAIR OF DOMINANT DAUGHTERS CONSIGNED TO —

THE GUERNSEY SALE, SATURDAY, MAY 24, — TRENTON, NEW JERSEY

LANGMORE DOMINANT NOLA (Vacc.)

Born November 12, 1955
Fresh February 19, milking over 40 lbs.—2x.

Dam: **Orkil Farms A. Nola**
8596—374—Jr2—HIR—305C—2x
10714—518—Sr3—HIR—305—2x
8737—380—Sr4—HIR—291—2x

Their Sire

Fairlawn K. Dominant, AR
By Fairlawn H. Eastern King, AR, out of Fairlawn H. Ismena, VG, 17435—812—Jr4—365—3x. Sire of Langmore Dominant Independence, sold for $1,600 in the 1957 Green Meadow Sale. First 9 K. Dominant daughters, M.E.—305—2x, average 10027 milk, 4.8%, 484 fat.

LANGMORE DOMINANT DELORES (Vacc.)

Born October 17, 1955
Fresh February 25, milking over 40 lbs.—2x.

Dam: **Doral Farms Princess Delores**
11634—524—Sr2—HIR—305C—760 T.M.
12776—548—Sr4—HIR—305—2x
10725—454—5yrs—HIR—296—2x

Sire: **Fairlawn Actor's Majesty**
Dam: **Hominy Hill Delores,** VG '48
13978—722—Jr2—365—3x, 15602—788—6yrs—365—3x

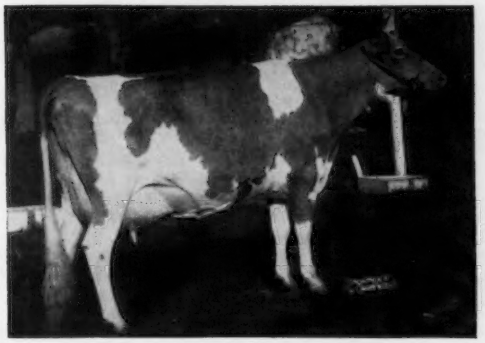
A BEAUTIFUL, FRESH, TWO-YEAR-OLD CONSIGNED TO THE —

McDONALD SALE, MAY 26, 1958 — CORTLAND, NEW YORK

LANGMORE NOBLE JOAN (Vacc.)

Born March 10, 1956. Due May 9, selling fresh.

Her Sire's Dam's Full Sister



Fairlawn Actor's Lustre, E '53 '55 '56
12045—631—Jr2—365C—3x, 13539—739—Sr3—365C—3x
All-American 4-Year-Old Cow, 1954. 1st Aged Cow, Sr. & Gr. Ch., E.S.E., 1955.

Herself

Sire: **Monterey Ladyship's Noble**
By McDonald Farms Fore Noble, AR, out of Fairlawn Actor's Ladyship, VG 4 times, 13102—745—Sr3C—3x, 14989—792—Sr4—3x, 15469—816—6yrs—3x.

Dam: **Gardenville Princess Joan**
7 rec. av. 11058 M, 572 F
12468—720—Sr4—365C—3x
13135—652—8yrs—HIR—365—2x

LOOK THESE CONSIGNMENTS OVER BEFORE SALE TIME

LANGMORE FARM, Inc. — R. D. 3 — TROY, N. Y.

CHARLES J. MOORE, President — Phone BRidge 9-3144 — DAVID PETERSEN, Herdsman

THE LAST CALL FOR...

FLYING HORSE FARM
INVITATIONAL SALE

To be held Wednesday, May 21, 1958,
at 1:00 P. M. (E.D.S.T.)
at Flying Horse Farm,
South Hamilton, Mass.

33 HEAD — 2 Bulls — 22 Cows — 7 Bred Heifers — 2 Open Heifers

The two bulls were featured on pages 280 and 281, February 15 Journal. The Flying Horse consignments were featured on pages 442, 443, March 15 Journal and pages 670, 671, April 1 Journal.

All the females from outside consignors are:

From EDGEWOOD FARM, North Andover, Mass. (2)

EDGEWOOD HOLLISTAN'S MAID (Vacc.) 13426—*693—Sr2—365C—2x, 14850—781—Sr3—365—2x. Sire: Flying Horse Fair Hollistan. Dam: Edgewood Peer's Ultaine, 14960—713—Jr4—365C—3x, 14137—615—11yrs—2x in 282 days.

Also From EDGEWOOD—
EDGEWOOD M. GUREXA. Fresh 10/18/57. On test with 2638—138—Jr2—2x in 71 days. Sire: Flying Horse Clair's Master. Dam: Edgewood Royal's Goldy, 11355—571—Jr2—365C—2x.

From LOOKWELL FARM, Elkhart, Ind. (1)
LOOKWELL ROYAL ELLEN. Due 7/5/58 with first calf. Sire: Flying Horse General's Royal. Dam: Flying Horse Harmony's Elena (E), 8714—516—Jr2—HIR—361—2x, 10619—643—Jr3—HIR—365—2x (pending). The Hilltop Butterfat Ellen family.

From COLBY DALE FARM, Romeo, Mich. (1)
COLBY'S SHIRLEY. Due in the fall to a son of Minnie. Shirley is a 7/8 sister to Minnie. Sire: Colby's Gallant (a double Monarch). Dam: Langmeadow Ambi (VG), 12357—655—Sr4—HIR—2x, 14242—740—6yrs—HIR—2x. Dam of Minnie (E), World's Record, all breeds.

From DELPHI DELL FARM, Olympia, Wash. (1)
DELPHI DELL BARBA'S BABY. Due 5/1/58. 10427—545—Jr2—HIR—365—2x. Sire: Cedarcroft Regal's Loverbold. Dam: Delphi Dell Barba, 10184—493—Sr2—HIR—362C—2x, 10109—478—Sr4—HIR—365—2x.

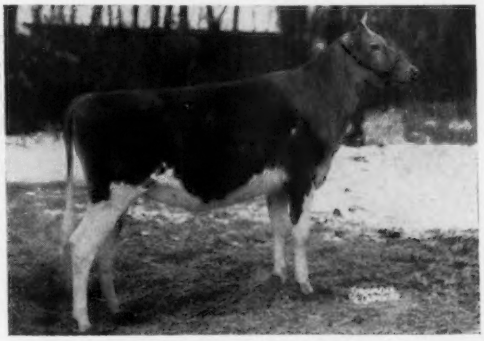
From LARCH FARM, Wenham, Mass. (2)
LARCHES SENORITA VIVACIOUS (E). Due 5/8/58. 14538—626—Jr2—365C—3x. Sire: Flying Horse Flute's Trumpeter. Dam: Larches Empress Vivian (VG), 11710—574—Jr2—365C—3x.

LARCHES SENORITA COLUMBIA (VG). Fresh December 10. 10029—557—Jr2—305—3x. Sire: Flying Horse Flute's Trumpeter. Dam: Larches Countess Jeanette, 8879—508—Jr2—365C—3x.

From PRICE'S GOLDEN GUERNSEY DAIRY, Port Orchard, Wash. (1)
PRICE'S HELEN PANSY. Fresh 11/29/57. On test with 1660—66—Jr3—HIR—2x in 38 days. Sire: Delphi Dell Helen's Phil. Dam: Eddydale's Calico Pet Dot, 12627—621—Sr3—HIR—351—2x, 11802—522—5yrs—HIR—365—2x, 11034—475—6yrs—HIR in 252 days.

From QUARRY VALLEY FARM, Lahaska, Pa. (1)
QUARRY VALLEY'S AMBER PETAL (Vacc.) Due with first calf 4/18/58. Sire: Quarry Valley's Ambler. Dam: Quarry Valley Phil's Pretty 10641—533—Jr4—HIR—305C—2x, a daughter of Flying Horse Royal's Phil. Great granddam, Quarry Valley's Prevue, VG, 14499—734—Jr4—365C—3x.

From HOMINY HILL FARMS, Colts Neck, N. J. (2)



HOMINY HILL PRINCESS FLUTE. Will be bred to Hominy Hill Champion. Sire: Hominy Hill Coronation Prince. Dam: Flying Horse Phil's Flute, 12998—649—Jr2—365—3x, 12770—589—Sr4—365—2x, 10676—524—6yrs—305C—2x, 14670—728—7yrs—365C—2x. Dam of Hominy Hill Champion Fern (E), 15321—733—Jr2—365C—3x ($5,300).

Also From HOMINY HILL—
HOMINY HILL MUSICAL JAN. Due 9/20/58 with first calf. Sire: Hominy Hill Musician (Hominy Hill Champion—Flying Horse Master's Harp). Dam: Hominy Hill Prince's Jean, 12365—657—Jr2—365C—3x, 10294—541—Sr3—305C—2x, 13934—743—Sr4—365C—3x, 10018—525—6yrs—305C—2x.

From RIVERVIEW FARM, Mt. Vernon, Wash. (1)
RIVERVIEW CASCADE'S DRUSILLA. Due 4/11/58 with first calf. Sire: Riverview Cherub's Cascade. Dam: Prairie View Country Lady, 9992—540—Sr4—HIR—305—2x, 11282—613—6yrs—HIR—305—2x.

From CEDARCROFT FARM, Mt. Vernon, Wash. (3)
MEADOWMARSH MAY ROSE HONEY. Fresh 2/21/58. 10095—525—Sr2—HIR—305—2x (pending). 2nd 2-year-old, Evergreen, 1957. Sire: Riverview General's Honey Boy. Dam: Katrina May Rose, 12666—707—6yrs—305—2x, 13784—783—7yrs—305—2x, 16600—945—8yrs—365—2x, all Canadian records.

CEDARCROFT BISMARK'S LADY. Due 5/10/58. 8548—481—Sr2—HIR—2x in 266 days. Sire: Cedarcroft General's Bismark. Dam: Cedarcroft Master's Lucinda, 11093—548—7yrs—HIR—293C—2x, 10752—535—8yrs—HIR—290—2x.

CEDARCROFT REGAL'S BEATRICE. Fresh 3/11/58. 10091—599—5yrs—HIR—2x in 278 days. Sire: Quail Roost NoMax Regal. Dam: Cedarcroft Master's Betsey, 9933—551—Jr4—305C—2x.

From UPAWAY FARM, Ashville, N. Y. (1)
UPAWAY P. LILLY. Due 9/13/58 with first calf. Sire: Flying Horse Master Patrician. Dam: Verity Farms Pre Lad Lilybelle, 10713—503—Jr2—HIR—305—2x, 10841—482—Jr3—HIR—305—2x.

From HAMMERSMITH FARM, Newport, R. I. (1)
HAMMERSMITH FARM PROMISE. Due May 16 with first calf. Sire: Hammersmith Farm Playboy. Dam: Hammersmith Farm Hannah, 11664—593—Sr2—365—2x, 11312—558—Sr3—305C—2x, 10934—547—5yrs—305C—2x.

There will be a parade of the cattle on Tuesday, May 20, from 4:00 P. M. to 5:30 P. M. Following this, Mr. and Mrs. Pingree have cordially invited everyone to enjoy refreshments at their home.

For catalogs write: **GAREY CATTLE SALES** Sale managed by:
(Buzz Garey)
100 Walnut Lane **MORRISVILLE, BUCKS COUNTY, PA.** **CYpress 5-2941**

LAST CALL FOR

(Take Exit 10 off Rte. 128 to Wenham)

WEDNESDAY, MAY 21, 1958

HERE ARE ALL OF OUR CONSIGNMENTS — 15 HEAD

4 COWS WITH COMPLETED RECORDS AVERAGE 18128 LBS. MILK, 948 LBS. FAT
THE DAMS OF THE 9 OTHER FEMALES AVERAGE 16097 LBS. MILK, 817 LBS. FAT

Lot 1. **FLYING HORSE ROYALMOST**
Born May 28, 1957
7 nearest dams av. 17152 M, 963 F.
Sire: **Flying Horse Melody Master, AR**
Dam: **Flying Horse General Rose** (opposite)

Lot 3. **FLYING HORSE KING'S ROYAL ROSE**
Born March 23, 1957
Sire: **Fairlawn K. King**
Dam: **Flying Horse Phil's Royal Rose**
12800—612—Sr3—365C—3x
17683—823—6yrs—365C—3x
2 daus. av. 14072 M, 673 F—Jr2.

Lot 5. **FLYING HORSE M'S JOY**
Born April 23, 1953
*18069—*927—Jr2—365C—3x
*21971—*1162—Sr3—365—3x
Due April 30, selling fresh and open. See page 442, March 15, 1958 Journal.
Sire: **Flying Horse Musicmaker, AR**
Dam: **Haven Hill Melba's Joy**
16763—972—Sr4—365—3x

Lot 7. **FLYING HORSE ROSE'S VIOLIN**
Born March 12, 1955
On test, 4882—252—Sr2—3x in 98 days.
Sire: **Flying Horse Rose's Promise**
Dam: **Flying Horse King's Violin**
13761—739—Jr3—305—3x

Lot 9. **FLYING HORSE T'S BELINDA**
Born October 6, 1951
13871—721—Jr3—365C—3x
16008—863—Jr4—365—3x
Sire: **Flying Horse Trumpeter, AR**
Dam: **Flying Horse Colonel's Belinda**
16015—794—6yrs—365C—3x
18067—884—9yrs—365—3x

Lot 11. **FLYING HORSE G.R. BETSY**
Born August 12, 1955
On test, 5805—283—Jr2—3x in 151 days. Due November 30 to Flying Horse Melody Master.
Sire: **Flying Horse General's Royal**
Dam: **Flying Horse Master's Betty,** VG '48
13236—672—Jr2—365—3x
16914—827—Sr4—365C—3x

Lot 13. **FLYING HORSE G.R. JOY**
Born October 9, 1955
Will be fresh May 1, selling open.
Sire: **Flying Horse General's Royal**
Dam: **Flying Horse M's Joy** (IN SALE)
*18069—*927—Jr2—365C—3x
*21971—*1162—Sr3—365—3x
National Class Leader milk and fat.

Lot 15. **ELMHAVEN G. VESTA**
Born December 4, 1954
14816—727—Jr2—365—3x. Will be fresh, selling open.
Sire: **Flying Horse Holly's General, AR**
Dam: **Elmhaven Veronica,** 14786—697—Sr4—365C—2x
Next Dam: **Elmhaven Vicki**
17800—753—13yrs—365C—2x

Lot 2. **FLYING HORSE GENERAL ROSE**
Born May 24, 1951
12212—699—Jr2—365—3x
19720—*1041—Sr4—365C—3x
Due July 25 to Flying Horse Musicmaker. See pages 670-671, April 1, 1958 Journal.

Lot 4. **FLYING HORSE HARMONY JUSTIN**
Born August 31, 1957
7 nearest dams av. 14930 M, 838 F.
Sire: **Flying Horse Melody Master, AR**
Dam: **Flying Horse General's Julia**
14164—739—Jr2—365C—3x
1st Aged, Sr. & Gr. Ch., Topsfield, 1957.

Lot 6. **FLYING HORSE ROYAL DOROTHY**
Born March 29, 1957
4 maternal sisters av. 16428 M, 822 F.
Sire: **Flying Horse General's Royal**
(full brother to General Rose)
Dam: **Flying Horse Colonel's Dorothy,** E
18552—989—7yrs—365—3x
18899—958—10yrs—365—3x
See page 443, March 15, 1958 Journal.

Lot 8. **FLYING HORSE G.R. VIOLA**
Born October 27, 1956
Bred March 29, 1958, to Flying Horse Rosa's King.
Sire: **Flying Horse General's Royal**
Dam: **Hominy Hill Violin**
13121—746—Sr3—305C—3x

Lot 10. **FLYING HORSE G.R. ELLEN**
Born December 20, 1955
Fresh April 15, 1958. Selling open.
Sire: **Flying Horse General's Royal**
Dam: **Flying Horse General's Ellen**
12947—789—Jr2—365C—3x
12680—706—Sr3—305C—3x

Lot 12. **FLYING HORSE M'S BETSY**
Born September 20, 1955
On test, 2341—110—Jr2—3x in 65 days
Sire: **Flying Horse Musicmaker, AR**
Dam: **Flying Horse Colonel's Betsy**
11628—637—Sr3—365—3x
Next Dam: **Flying Horse Master's Betty**
16914—827—Sr4—365C—3x

Lot 14. **FLYING HORSE HARMONY COLUMBIA**
Born February 16, 1956
Due June 18 to Flying Horse Betty's Royal.
Sire: **Flying Horse Melody Master, AR**
All-American 3-Year-Old, 1954. His first 10 daus. at Flying Horse av. 13655 M, 717 F, all 2-year-olds but one.
Dam: **Philcrest Columbine**
17278—762—5yrs—365C—3x

CHECK THE RECORDS IN THE PEDIGREES OF THESE CONSIGNMENTS AND WE DOUBT IF THERE WAS EVER A MORE SELECT, YOUNG, HIGH QUALITY GROUP EVER OFFERED AT PUBLIC AUCTION.

IDEAL FOUNDATION ANIMALS

FOR CATALOGS WRITE: SALE MANAGED BY:

GAREY CATTLE SALES
(Buzz Garey)

100 Walnut Lane **Morrisville, Bucks County, Pa.** **CYpress 5-2941**

COMPLETE DISPERSAL

WOODRUFF MANOR REGISTERED GUERNSEYS

EST. DR. D. C. WOOD, Owner

At the farm — 10 miles S.W. of Greensburg, Indiana — on Indiana State Road 3

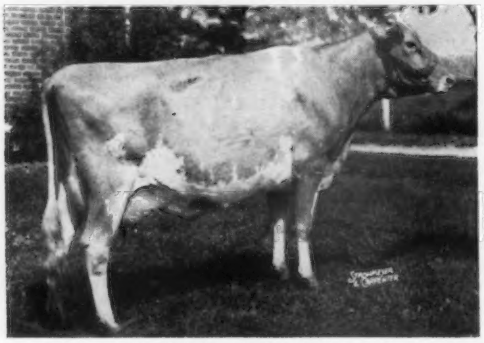
Monday, June 9, 1958 — Starting at 10 A. M. C. D. T.

155 Head

Mostly officially vaccinated — Neg. T. B. and Bang's
Classified and production tested

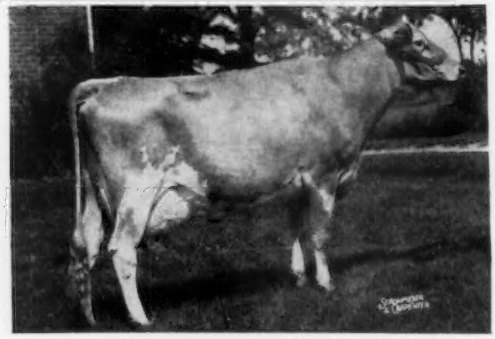
The sudden death of Dr. D. C. Wood, nationally known Veterinarian and President of the Indiana Guernsey Breeders' Association, Inc., makes this dispersal necessary.

IN THE SALE



WOODRUFF'S IDELLA
Excellent '56 and '57
10577m—514f—2x—DHIA
Due before sale — a real 1958 show prospect.

IN THE SALE



BERTRAM WOODROSE OF OAK ACRE
Excellent '56 and '57
On test, 6423m—331f—161 days—DHIA
Due in October.

In the Sale

- 39 cows in full production — 22 cows due for early fall.
- 18 top-bred heifers — due for fall — 19 extra choice yearlings.
- 36 beautiful heifer calves.
- 2 Excellent — 17 Very Good — 22 Desirable
- 4 daughters of Blakeford Transfer.
- 22 daughters of Normandy Baronet (by Transfer)
  Baronet is a full brother to the 1956 All-American 2-year-old.

HERD SIRES IN SERVICE

Calafia M. Lafayette, by Fairlawn Hornet's Mahomet
Golden Grange P. Challenger, by McDonald Farms Steadfast Paul
Normandy Distinction, by Blakeford Transfer

Time will not permit any fancy fitting of the herd for sale. Buyers will have an excellent opportunity to secure honest, healthy, dependable cattle, including choice show prospects of all ages for the 1958 season.

We suggest early Motel reservations.
Sale Headquarters — Belter Motel, Greensburg, Indiana.

For catalogs write

INDIANA GUERNSEY BREEDERS' ASSOCIATION, INC.
412 Robertson Building — Lafayette, Indiana

Vallemar Farms

LINCOLN, VERMONT

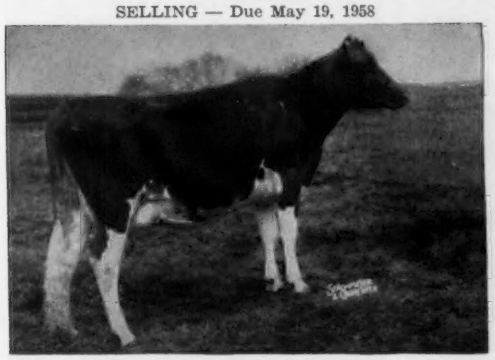
P.O. ADDRESS: R.F.D. #1, BRISTOL, VT.

JACK BALL, Manager — MR. & MRS. VALTIN H. LUST, Owners

CONSIGN — **EASTERN GUERNSEY SALE, May 23, 1958 — Fairgrounds, Trenton, New Jersey**

TWO NUGGETS — A Six-Year-Old And A Bred Heifer Due In August

SELLING — Due May 19, 1958



PAXON HOLLOW N. ANNABELLE (VG '53 — E udder)
Born September 13, 1951
10261—479—Jr3—305C—2x, 11134—506—Jr4—305C—2x
11681—552—5yrs—HIR—305—2x
1 daughter in herd.

Dam: **Agatha's Leader's Annabelle**
10432—508—Sr3—HIR—598 T.M.
11269—557—7yrs—365—2x

HER DAUGHTER SELLING

IVADALE'S CHRISTINE'S PATRICIA (E '53)
12181—649—Sr2—365—3x, 15978—829—5yrs—365C—3x, 13013—645—7yrs—305C—2x. On retest, 8784—426—9yrs—2x in 180 days. Full sister on test with 6644—300—Jr3—2x in 170 days.

Her Daughter —
VALLEMAR NUGGET'S CHRISTINE
Born June 16, 1956. Due August 31, 1958.

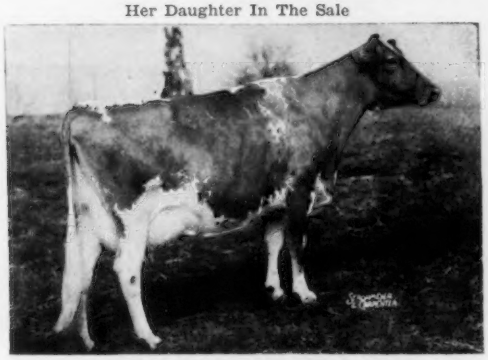
ANNABELLE and CHRISTINE are by **McDonald Farms Pre Nugget,** over 40 daughters in our herd.

THREE HEAD ARE CONSIGNED TO THE —

10th McDONALD SALE, Cortland, New York — Monday, May 26, 1958

TWO DAUGHTERS AND A GRANDDAUGHTER OF NUGGET

Her Daughter In The Sale



DARLENE OF SUN-LITE FARM (VG)
Purchased in the 5th Maryland State Sale, 1951, for $1,050.
12773—622—5yrs—365C—3x.

Her Daughter By Nugget (In Sale)
VALLEMAR NUGGET'S DARLING
Born November 13, 1955

Bred December 10, 1957 to Moreau Farms Chief. Her full sister, Vallemar Nugget's Darlene, has 7575 lbs. milk, 344 lbs. fat, Sr3—HIR—2x in 206 days. Still on test. **This is a good family.**

Her Daughter In The Sale

PAXON HOLLOW NUGGET'S BETH (VG '53)
10182—483—Jr2—305C—3x, 11020—518—Jr3—305—2x. A Pre Nugget daughter out of a daughter of Gardenville Coronation King.

Her Daughter By Le Paramour (In Sale)
PAXON HOLLOW PAR BETH
Born October 30, 1953

Fresh March 22, milking 63 lbs. 2 daughters in the herd, 8209—430—Jr2—305C—2x, 10962—591—Jr3—HIR—305—2x (pending), on retest milking 63 lbs.
Sire: **McDonald Farms Le Paramour,** $4,300. A son of McDonald Farms Deressa (E '47 '48), 15959—744—AA—365C—3x, 10281—523—6yrs—305C—2x. **She out of Lady Augusta** (E).

ALSO CONSIGNED . . . **Another Nugget Out of Panetta**

VALLEMAR NUGGET'S PANETTA . . . Born June 29, 1954. Fresh December 25, 1957. Bred March 7 to Moreau Farms Chief. 1 daughter in the herd, 8902—433—Jr2—HIR—305—2x. On retest, 4972—230—Jr3—HIR—2x in 94 days. Still on test. PANETTA is by Pre Nugget (see above) and out of Blakeford Panetta (VG '53). Purchased in the 5th Maryland State Sale, 1951, for $1,050, 11970—604—Jr2—365C—3x, 13145—600—7yrs—305—2x. She a daughter of Blakeford Transformer.

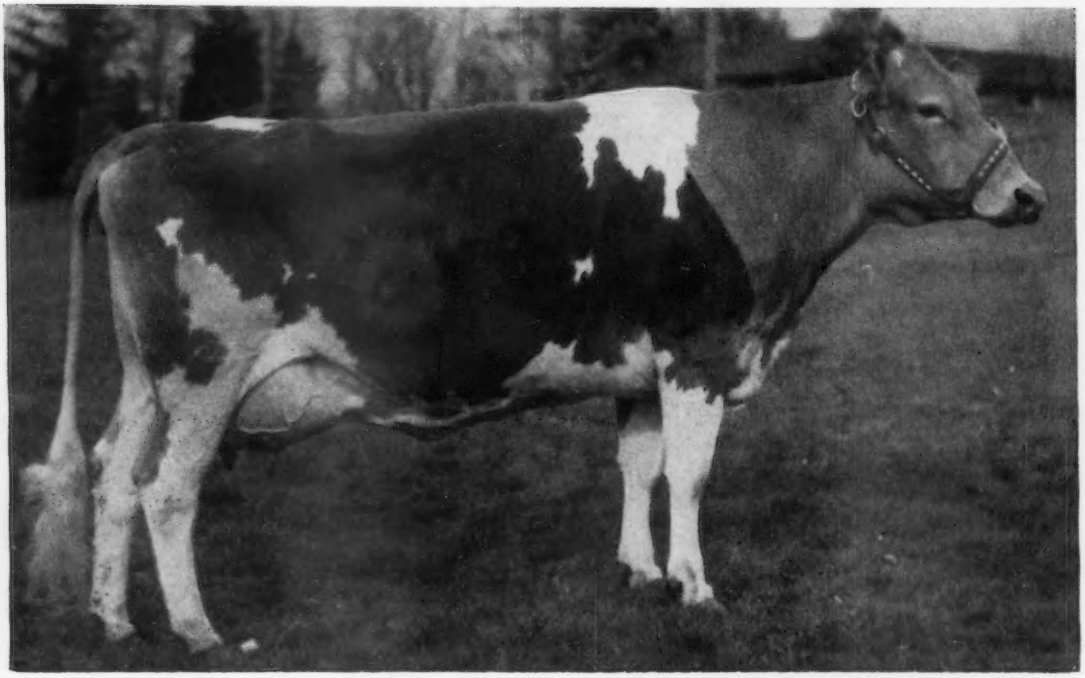
To The McDonald Sale — Monday, May 26 — Cortland, N. Y.

A PATERNAL SISTER TO —

Brockwell Royal Faith (E) and **Brockwell Royal Faithful** (E)
$11,000, McDonald Sale $4,800, Butterfat Sale

Riverview Lou's Sadie Mae

Born February 7, 1954. Fresh January 11, 1958.
9073—498—Jr2—HIR—305—2x, 4200—216—3yrs—70 days—2x



Sire: **Western Glow Lou's Royal.** 1st 2 Yrs., P.I.E., 1949. 40 tested daus., 1 over 1000, 2 over 900, 2 over 800, 3 over 700, 9 over 600, 21 over 500 lbs. 25 classified daus., 3 E, 11 VG, 9 D. 20 daus. av. 9715—503—305—2x M.E. 20 cl. daus. av. 86.2%.

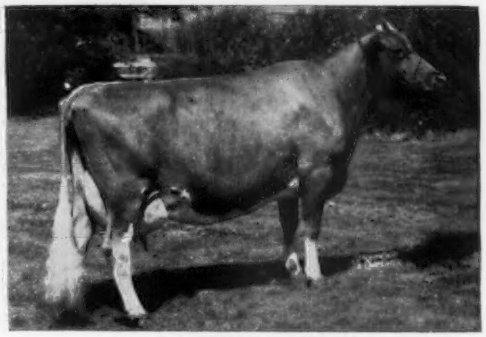
Dam: **Riverview Honey Boy's Sunbeam,** VG
8034—437—Jr2—305C—2x
10602—511—Jr4—305C—2x—DHIA

Next Dam: **Riverview General's Mitzie**
Classified Excellent in Canada. 13298—736—365—2x (Canadian Record).

FAITH E

Brockwell Royal Faith, E
10936—*596—Sr2—HIR—365C—2x
13271—696—5yrs—305C—3x
17787—913—6yrs—365C—3x

FAITHFUL E



Brockwell Royal Faithful, E
12018—642—Jr4—HIR—365—2x
12170—674—5yrs—HIR—305—2x
20162—1100—6yrs—365C—3x

Sadie Mae's dam, Riverview Honey Boy's Sunbeam, VG, is a double Flying Horse Clara's General. She sold in the Idaho Invitational Sale in 1955 and has turned out very good. The granddam, Riverview General's Mitzie, an own daughter of Flying Horse Clara's General, sold in the Pacific Northwest Sale for $1,050, went to Canada, classified Excellent, and made 736 butterfat. The great granddam, Quality Farm Sadie Mae's Clara, VG, was Grand Champion at Arizona State Fair, 1950, and made 734 lbs. fat—8yrs—365—3x.

RIVERVIEW FARMS **Route 4, Mount Vernon, Washington (Skagit County)**

GEORGE M. DYNES

WINDY HILL FARMS

R. D. 3 - Titusville, Pa.

"BREEDING TOWARD PERFECTION"

"K. C." picked a fresh HIGH ORIS daughter for the

10th McDONALD SALE, Monday, May 26, 1958, Cortland, N. Y.

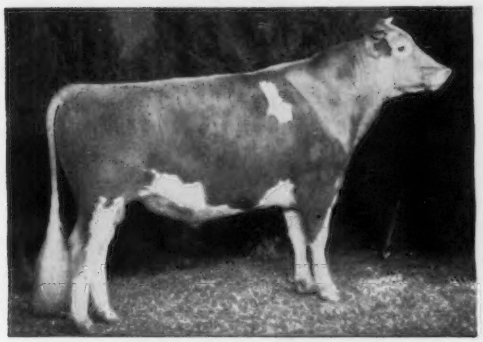
WINDY HILL FARMS ROSEBUD (Vacc.)

Born September 24, 1952

Classified Very Good, 1956

7095—378—Jr2—305C—2x, 9091—501—Jr3—HIR—305—2x, 8286—429—Sr4—HIR—305—2x

Her Sire



McDonald Farms High Oris

Gr. Ch., Pa. Farm Show, N. Y. State Fair, 1952. Res. Ch. Bull, 4th Pa. G. S., 1953. Over 30 daughters in our herd. Many are in production and making very creditable records.

Her Paternal Granddam

Pine Manor Taurine Iris

Very Good '47 '48

10125—597—Jr2—365C—3x

13162—738—Jr3—365C—3x

Sold for $2,000 in 1947.

Her Dam's Half-Sister

Forges Royal Tilly

18193—*1058—5yrs—365—3x, Class Leader when made.

17354—978—A

Her Dam

Forges Royal Rolla

12749—582—E

14237—660—5yrs—365C—3x

10422—483—7yrs—365C—2x

10603—433—9yrs—HIR—365—2x

11217—484—10yrs—HIR—365C—2x

12192—540—11yrs—HIR—305—2x

A daughter of Forges Royal Knight.

ROSEBUD comes from a long line of heavy producers and we are confident she can do well in any herd. Fresh April 23, selling open.

VISITORS ALWAYS WELCOME

Farm located 3 miles south of Titusville on Pa. Route 8.

T. B. 561063
JAMES D. BERRY, JR.
Owner

Vaccinated

Phone Titusville 37364

Bang's 20316
JAMES G. MILLAR
Herdsman

Take Your Pick!

We have available two full brothers to the top Fritzlyn Jeanette's Flash daughter, Adell Farm Stella's F. Charity, choice but not privilege. We're going to keep one.

S: **Fritzlyn Jeanette's Flash**

4 tested daughters
2 over 700, 3/600, 4/500 lbs.
10 daus. on AR test
8 daus. classified, 2 E, 4 VG, 2 D

D: **Grassland Hiwood D-Stella** VG

10806—463—Sr3—HIR—365—2x
14809—691—6yrs—DHIA—308—3x
On test 347 days—2x, 14708—667—7yrs

★ Each is a full brother to **Adell Farm Stella's F. Charity,** that is consigned to the Butterfat Sale, October 17.

FUTURE HERD SIRES

Flash Sons from the following Great Cows:

Gilderdale Golden Princess E
Excellent Class Leader

Bayville Maxprint Bubblemist E
Grand Champion, Conn., 1957

Ideal's Beacon's Diana D
3 sons in service

Grassland Hiwood D-Stella VG (2 sons)
Stella is dam of Charity, an
Excellent Flash daughter

Adonis Sons from these Excellent Flash Dams:

Adell Farm Stella's F. Charity E
Excellent, Best Udder, Conn., 1957

Adell Farm Actress F. Dawn E
Excellent — making 3 lbs. fat daily, 3yrs—3x

DEEP LAKE FARM

Lakeville

Connecticut

Flash Semen Is Now For Sale

WHAT THE COWS ARE DOING

OFFICIAL HERD IMPROVEMENT RECORDS

The records of cows in a herd owned by individuals other than the herd owner are published with the herd owner. It is impossible to publish them separately.

OWNER AND RECORD	Age	Days In Milk	ACTUAL RECORD Lbs. Milk	Lbs. B. Fat
ARIZONA				
RASKOB, J. J., JR., NIHIGHAN FARM, TUCSON				
Aldahome Phyllads Wilda	6-5	305-3X	12087	552
s. Phyllad		d. Willa of Aldahome		
Nihighan Lacilla	3-4	305-3X	12671	496
s. Nihighan Sir Laurence		d. Gaylord's Famous Priscilla		
Ideals Pretores Pearlett	2-5	305-3X	10849	506
s. Ideal's Pretores		d. Ideal's Claremont's Pearlett		
CALIFORNIA				
ANDRESEN, J. C., ROLINDA FARM, FRESNO				
Modelgor Annettes Mandy	8-1	305-2X	8920	514
s. Modelgor Antonette's Victor		d. Modelgor Annette		
Welch Farms Golden Gloria	6-3	305-2X	9074	456
s. Welch Farms Golden Crown		d. San Carlos Gypsy Girl		
Welch Farms K Perfection	3-2	288-2X	8576	412
s. Welch Farm Coronation King		d. Welch Farms Goldie's Priscilla		
Welch Farms Golden Teddie	1-11	305-2X	8020	359
s. Welch Farms Golden Crown		d. Madrone's Trudie		
Welch Farms Golden Sonya	1-10	305-2X	7338	365
s. Welch Farms Golden Crown		d. Sweetheart Forget-Me-Not		
BOOS BROTHERS, CREST VIEW FARM, REEDLEY				
Crest Views Select L Beauty	3-1	305-2X	11042	528
s. Palmway's Select Leader		d. Sierra Dream Girl		
Crest Views Select L Dolly	3-1	305-2X	11563	597
s. Palmway's Select Leader		d. Sierra's Darling		
BURLINGHAM, LLOYD & CUNNINGHAM, WILLIAM, VALLEY OAKS FARM, GALT				
Valley Oaks Shamrock	6-5	316-2X	12024	549
s. Delphi Dell Marvel Emperor		d. Delphi Dell Violet		
Valley Oaks C Lenore	2-5	342-2X	8452	426
s. Valley Oaks Centa's Century		d. Valley Oaks Ambler's Lydia		
CLEVER, GEORGE H., CLEVERLANDS, TRACY				
Cleverlands Mistress Rosemay	5-4	305-2X	8752	437
s. Western Glow Royalmost		d. Cleverlands Bishop's Rosemary		
Cleverlands Amblers Zorina	5-3	284-2X	9860	480
s. Cleverlands Ambler		d. Happyholme Pharaoh's Zoe		
Cleverlands Mostroyal Jade	5-0	351-2X	9342	562
s. Cleverlands Mostroyal		d. Cleverlands Golden Jade Queen		
Cleverlands Amblers Roguish	3-6	305-2X	8762	453
s. Cleverlands Ambler		d. Cleverlands Golden Rhoda		
Cleverlands Emblems Sappho	2-2	365-2X	10205	489
s. Yellow Creek King's Emblem		d. Cleverlands Mistress Sapphire		
Cleverlands Curtiss Arlene	2-2	292-2X	7202	373
s. Cleverlands Noble Curtiss		d. Cleverlands Ambler's Arlette		
FARNSWORTH, HOWARD G., DORELLA FARM, LEGRAND				
Dorella Soldiers Lassie	11-1	305-2X	9720	505
s. Dorella Rival's Soldier		d. Dorella Elect's Lana		
Dorella Soldiers Iris	9-8	305-2X	12994	705
s. Dorella Rival's Soldier		d. Dorella Elect's Irenetta		
Dorella Soldiers Theda Bara	9-3	305-2X	11139	628
s. Dorella Rival's Soldier		d. Dorella Elect's Thelma		
Dorella Archers Siren	7-11	305-2X	11749	649
s. Douglaston Baron Archer		d. Dorella Soldier's Sister		
Dorella Soldiers Doris	6-2	305-2X	10227	544
s. Dorella Rival's Soldier		d. Dorella Doris		
Dorella Archers Rosamonde	6-1	274-2X	10097	589
s. Douglaston Baron Archer		d. Dorella Elect's Rosalie		
Dorella Stars Odora	5-3	305-2X	9323	601
s. Tarbell Gallant Western Star		d. Dorella Soldier's Iris		
Dorella Stars Zora	5-4	305-2X	9837	479
s. Tarbell Gallant Western Star		d. Dorella Guardsman's Zora		
Dorella Stars Turquoise	4-9	305-2X	9172	515
s. Tarbell Gallant Western Star		d. Dorella Soldier's Topaz		
Dorella Guardsmans Ballerina	3-11	305-2X	10679	560
s. Meadow Lodge Guardsman		d. Dorella Soldier's Babbette		
STERK, HENRY, ARTESIA				
Golden Charm Lady Clara	6-7	257-2X	9155	494
s. Cedarcroft Master's Minister		d. Doug-Fir Lady Clare		
Fresno Gold Garcia	5-0	291-2X	9969	518
s. Fresno Champion's Golddust		d. Fresno Chieftain's Garcia		
Golden Charm Fames Nance	3-7	365-2X	13488	612
s. Western Glow Royal Fame		d. Avalawn Nance		
Golden Charm Fames Pal	3-4	283-2X	10249	431
s. Western Glow Royal Fame		d. Avalawn Precious		
Plattco Trojan Lassine	2-10	345-2X	12254	517
s. Langwater C. Trojan		d. Matapa Lou-Boy's Lassine		
Homesteader Coron Ingrida	2-9	305-2X	8286	415
s. Bonnibell Amanda's Ace		d. Homesteader Chieftain Isabella		
Martin Hornets Priscilla	2-7	341-2X	13759	597
s. Franchester King's Hornet		d. Adohr Beau's Precise		
Plattco Trojan Blossom	2-4	305-2X	12137	514
s. Langwater G. Trojan		d. McDonald Farms Just Pendant		
Plattco Talent Emily	2-4	268-2X	8240	335
s. Langwater Talent		d. Plattco Emily		
CONNECTICUT				
DE TALLEYRAND, LELA M., GWYN CAREG FARM, ABINGTON				
Gwyn Careg Foremost Ethelyn M	9-8	235-2X	8685	391
s. Foremost Wood Ford		d. Twinwing Noble Ethel		
Gwyn Careg Kings Gay Bee	6-10	287-2X	10594	460
s. Toll Gate King Mab		d. Wood Ford Gay Bee		
Gwyn Careg Assams Dora	6-0	305-2X	10383	478
s. Wolfpen Assam		d. Gwyn Careg Foremost Eudora		
Gwyn Careg Noble Cunning	5-7	305-2X	13549	592
s. Gwyn Careg Noble Assam		d. Gwyn Careg Gay Cunning		
Twinwing Steadfast Rosette	5-2	291-2X	9464	441
s. Twinwing Steadfast		d. Twinwing Valentine Rose		
Gwyn Careg Assams K Ethel	4-8	305-2X	11064	508
s. Wolfpen Assam		d. Gwyn Careg King's Ethel		
EDDY, CLARA W., THORN TREE FARM, NEWINGTON				
Oak Crest Ora	7-4	303-2X	11059	545
s. Dainty's Steadfast		d. Ranger's Dora of Valley View		
Kellys Marauder Alice	6-4	305-2X	13300	606
s. Pharos King's Marauder		d. DeVaux's Foremost Alice		
Eddythorn Circe	4-1	305-2X	8964	478
s. Fairlawn Actor's Bandmaster		d. Kelly's K. Nettie		
Eddythorn W Phaedra	3-7	305-2X	11577	547
s. Nyala Prince's Wasp		d. Orkil Farms Jewel		
GILDERDALE, BURTON G., GILDERDALE FARMS, SHARON				
Gilderdale Queen Lassie	8-2	243-2X	8428	455
s. Bog Meadow Silver King		d. Evelina of Meadow Brook		
Hob Nobs Dora	5-2	195-2X	6738	341
s. Med O Dale Sumac's General		d. Med O Dale Dora		
Gilderdale Donna Valor	2-8	225-2X	6479	358
s. Gilderdale Golden Valor		d. Gilderdale Donna		
Gilderdale Golden Lute	3-4	198-2X	7359	380
s. Gilderdale Golden Valor		d. Gilderdale Levity Lute		
Gilderdale Golden Ann	2-6	305-2X	10449	575
s. Gilderdale Golden Valor		d. LushAcres Boswell's Annie		
HALLIWELL, LEONARD E., PINEHOLM FARM, LITCHFIELD				
Orkil Farms Colonels Betty	8-6	305-2X	9176	432
s. Nyala Supreme Colonel		d. Red Fox Reliance's Bettina		
JOHNSON, W. L., JR., FAR FIELDS FARM, WASHINGTON				
Far Fields Becky	4-8	305-2X	9816	456
s. Far Fields Nutmeg		d. Far Fields Bette		
Far Fields Marita	4-9	313-2X	13437	580
s. Far Fields Nutmeg		d. Far Fields Jacquita		
Far Fields Mistletoe	4-2	305-2X	11471	537
s. Far Fields Nutmeg		d. Far Fields Lady		
Far Fields Lillabet	3-5	318-2X	11469	642
s. Greenway Cavalier		d. Far Fields Elizabeth		
Far Fields Rosana	2-5	295-2X	8913	440
s. Far Fields Lucky		d. Far Fields Rosemary		
LARKIN, HOWARD T., BEDLAM FARM, MIDDLEBURY				
Bain Ridge Pre Lady Mary	5-5	305-2X	13859	672
s. McDonald Farms Pre Odessa		d. Bain Ridge Queen Evelyn		
PRATT, GEORGE D., JR., SUNNY VALLEY FARM, NEW MILFORD				
Sunny Valley C Favor Cheer	4-5	305-2X	8991	436
s. Sunny Valley Count's Favor		d. Sunny Valley's Cheer		
Sunny Valley Vernons Gretchen	2-11	305-2X	8610	397
s. Sunny Valley Archer's Vernon		d. Sunny Valley P. Boy's Gretchen		
SPENCER, WINTHROP W. & MARIGOLD C., SPENCER FARM, WATERTOWN				
Stepping Stones Gay Honey Girl	2-4	305-2X	7958	385
s. Sterlingold Gay Knight		d. Stepping Stones Farm Honey		
Adell Farm Bettinas F Edith	2-0	305-2X	8871	454
s. Fritzlyn Jeanette's Flash		d. Five Star Bettina		
TAYLOR, WILLIAM MARVIN, SHOREACRES FARM, EAST NORWALK				
Shore Acres Olivia	10-10	365-2X	23109	921
s. Homeland Bell-Ringer		d. Elm Tree Ophelia		
Shore Acres Amy	9-7	305-2X	9897	435
s. Meadow Pond Ensign		d. Shore Acres Mermaid		
Shore Acres Bertha	9-2	305-2X	11736	555
s. Meadow Pond Ensign		d. Elm Tree Rhoda		
FLORIDA				
CASEY, WILBUR J. & KATHRYN W., BAYOU VISTA FARM, LARGO				
Darlington Farms Sue	6-4	305-2X	9148	439
s. McDonald Farms Florida King		d. Dinsmore Maxmost Suzanne		
ILLINOIS				
BAUER, ROBERT & SONS, LA MOILLE				
Woussicket De Conde Lily	3-8	305-2X	9102	460
s. Woussicket De Conde		d. Woussicket Levity King's Lill		
COHRS, JOHN A., JR., CORVILLA GUERNSEY FARM, TISKILWA				
Corvillas M Surprise	5-7	296-2X	10242	534
s. Sterlingold Marksman		d. Corvilla's Select		
Corvillas Mirth	5-5	305-2X	9405	495
s. Sterlingold Marksman		d. Finchley Manor Merry		
DICKINSON, PHIL S., MR. & MRS. & DICKERSON, E. L., RIVER BEND FARM, ELGIN				
Four O Butterfat Lex	8-9	305-2X	9880	463
s. Minda's Danny		d. Bessie of Sylvan Dale		
Curtiss Candy Col Pendant	8-5	305-2X	10853	491
s. Curtiss Candy Levity Colonel		d. Caumsett Eastern Pendant		
Skyline Distinctives Dove	6-11	365-2X	11639	691
s. McDonald Farms Distinctive		d. Skyline King's Dinah		
River Bend Archievement Bobby	5-0	293-2X	9683	486
s. Peck's Achievement's Bad Boy		d. McKerrow's Bobolink		
Frylands Royal Esther	3-4	297-2X	9831	467
s. Lynbrook Royal Prepared		d. Oakwold Penelope Esther		

ERDMAN, MYRON E., MYOWN GUERNSEY FARM, CHENOA
Elmwoods Golden Beauty 5-0 305-2X 10636 540
s. Curtiss Candy Hilarity d. Elmwood Rosette's Norm
HEIDENREICH, RAY LEE, GLENDALE FARM, WOODBINE
Glendales Steadfast Charlotte 5-11 305-2X 9345 465
s. McDonald Farms Iris Steadfast d. Glendale's Classic Diane
Glendales Steadfast Miriam 5-4 305-2X 9463 483
s. McDonald Farms Iris Steadfast d. Welshacres Matina's Gladys
LINDSEY, ROBERT M., WALNUT CORNER FARMS, ALVIN
Walnut Corners Lucky Joan 3-2 365-2X 12484 586
s. Curtiss Candy Lucky Man d. Betsy of Walnut Corner
Walnut Corners Lucky Darlene 2-3 305-2X 7405 380
s. Curtiss Candy Lucky Man d. Wildwood Run's H. Queenie
McNAUGHT, GERTRUDE, ROLLING ACRES, ELGIN
Shirley of The Annadale 12-2 321-2X 15235 725
s. Cesor General's Laddie d. Hattie of the Annadale
Norgerts Kings Queenida 8-8 281-2X 9888 509
s. Rosewood King's Glory d. Norgert's Queenida
Fayewood Belinda 4-3 305-2X 7717 428
s. Levity Lucky Boy d. Wern's Hercules' Betsy
Burton Lane Romulus Royal Glee 3-6 305-2X 9910 476
s. Coldspring's Romulus Royal d. Afton's Golden Keepsake
Norgerts Val Diana 3-4 305-2X 11319 481
s. Langwater Valerian d. Boulder Bridge Trillium
Norgerts A Queenida 3-5 305-2X 11967 532
s. Norgert's Alexis Scotsman d. Norgert's Val. Queenida
Norgerts Royal Junita 4-3 305-2X 11148 452
s. Foremost Quantity's Royal d. Norgert's Junita
Norgerts Scotsman Coral 2-3 365-2X 9831 541
s. Boulder Bridge Scotsman d. Norgert's Val Coral
MILLER, MILTON, SMILIN' ACRES, ROCKFORD
Princess Smilin Prudence 2-0 305-2X 10341 461
s. Coldspring's B. R. Advocate d. Pansy's Smilin' Princess
MONTAVON, FRED, MONTAVON'S FARM, WEST BROOKLYN
Victors Lady Luck 8-2 305-2X 10270 498
s. Rock Creek Victor d. Supreme's Beauty's Lady
ODLUM, W. H., ROSEWOOD FARMS, ROSELLE
Geloster Regina 7-3 305-2X 11557 485
s. Lockshore Romulus d. Geloster Folly
Rosewood Royal Queen 4-4 305-2X 10574 520
s. Foremost Quantity's Royal d. Isle of View Butterfat Queen
Burton Lane Steadfast Aline 3-1 305-2X 10285 494
s. McDonald Farms Steadfast d. Burton Lane's Supreme Quinda
QUAKER OATS COMPANY, THE, FUL -PEP RESEARCH FARM, BARRINGTON
Q O Val Dahlia 9-0 305-2X 12807 577
s. Foremost Royal Valor 11th d. Fairlawn L. Gilda
Q O Main Fanet 6-5 305-2X 10027 508
s. Langwater Mainstay d. Africander Andy's Janet
Q O Valors Jessica 2-3 305-2X 9685 406
s. Foremost Royal Valor 11th d. Q. O. Main's Cissie
Q O Val Jinglebell 2-1 305-2X 8757 397
s. Foremost Royal Valor 11th d. Lone Pine A. Modesty
Q O Hornets Koranna 2-1 305-2X 9971 404
s. Fairlawn Hornet's Africander d. Q. O. Val Dorane
REUSCH, HARLAN E., HAZY HILLS FARM, ELIZABETH
Violet of Hazy Hills 5-9 305-2X 10196 524
s. Owen's Place Mona's Admiral d. Headlight's Nifty
Curtiss Candy Butter Rheba 3-6 365-2X 11821 594
s. Curtiss Candy Butterfinger d. Curtiss Candy Proud Rheba
ROESCHLEY BROTHERS, ROES-MOR FARMS, FLANAGAN
Roes Mor Roses Dimple 9-6 305-2X 10491 458
s. Kenfleur's Rose's Alert d. Roes-MOR Liv-Iro Daisy Ann
Roes Mor Butterfinger Deela 4-1 305-2X 11572 571
s. Curtiss Candy Butterfinger d. Roes-MOR Flame Delight
SCHIERHOLZ, HARRY G., OAK HOLLOW FARM, ROSELLE
Oak Hollow Super Ardell 4-10 305-2X 13782 624
s. Ideal's Superline d. Ideal's L. D.'s Arvella
Oak Hollow Admirals Tiffanie 2-1 305-2X 9336 449
s. Ideal's Admiral d. Oak Hollow Super Tillie
STEPHEN, MAX, GOLDEN BAR STOCK FARM, CASEY
Hawpatch Butter Carol 3-3 303-2X 8440 445
s. Curtiss Candy Butterfinger d. Hawpatch Levity Catherine
STEWART, DANA, STEWART HYBRIDS, PRINCEVILLE
Kramer Farms S Lillian 4-4 305-2X 9132 457
s. McDonald Farms S. Neil d. Kramer Farms Lelia
Lakewood Naive 3-3 305-2X 8024 462
s. Woodacres Royal Athenian d. Grandvu Royal Bella
WEYRAUCH, HUGO M. & McPHEETERS, BURL B., AMBER ACRES GUERNSEYS, STERLING
Gibbs Acres Levity Ardith 10-6 305-2X 10683 484
s. Curtiss Candy Levity Count d. Gibbs Acres Amber
Amber Acres C Flute 7-2 305-2X 12322 606
s. Mac's Prince Charming d. Forges Primrose Gay
Dennis Farm Mischief Etha 6-8 305-2X 11645 592
s. McDonald Farms King Mischief d. Dennis Farm Prediction's Ethel
Weyrauch Farm Prediction Ann 5-3 305-2X 12473 599
s. Franchester King's Prediction d. Windemere Janice
Amber Acres Noble Hopeful 4-6 305-2X 10868 573
s. McDonald Farms Fore Noble Lad d. Amber Acres Hopeful
Amber Acres High Helena 3-0 289-2X 8198 512
s. McDonald Farms High Optimist d. Amber Acres Holdis
Amber Acres High Virgie 2-2 305-2X 7821 421
s. McDonald Farms High Optimist d. Skyline Challenger's Vera
Amber Acres Fore Arvella 2-2 305-2X 9124 432
s. McDonald Farms Fore Hightime d. Gibbs Acres Levity Ardith
ZIMRING, O. DAVID, SUNSET GLOW FARM, LOMBARD
Sunset Glow Polly 3-0 305-2X 7915 406
s. Sunset Glow Lucky d. Sunset Glow Mandi
Sunset Glow Penchant 2-7 305-2X 7611 382
s. Sunset Glow Noble d. Sunset Glow Florence

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BEHMER, J. RICHARD, PLYMOUTH
Maple Manor Lula Belle 11-7 305-2X 9920 543
s. Myersmead's Jenefer d. Maple Manor Shirley
Behmer Homestead O Lois 3-2 305-2X 8219 459
s. Golden Grange O. Candor d. Maple Manor Lula Belle
BUCHANAN, ALBERT, BROADMOOR FARM, MILFORD
Broadmoor Nancy 6-4 360-2X 12208 546
s. Meadow Lodge King's Dauntless d. Broadmoor Nola
Broadmoor Tressie 4-1 365-2X 9956 511
s. Nyala Broadmoor's Honor d. Broadmoor Theresia
Broadmoor Flora 1-11 360-2X 7540 401
s. Broadmoor Cherokee d. Broadmoor Flossie Charm
CALVIN, JOHN O. & STANER, RICHARD, GREEN TREE FARM, ARGOS
Est Hill Kings Mary 4-8 305-2X 10106 489
s. Lookwell Spot's King d. Est Hill Superb's Maryetta
COLEMAN, HAROLD, GOLDEN HAVEN FARM, KOKOMO
Golden Haven Kings Wistful 2-1 365-2X 9129 583
s. Ideal's Netoria's King d. Golden Haven Noble Wistaria
CRAIG, REUBEN A., LEAFY LANE FARM, KOKOMO
Leafy Lane Cindy 3-9 340-2X 11638 593
s. Curtiss Candy Dapper Curtiss d. Leafy Lane Matchless Charm
DIETRICH FARMS, INCORPORATED, BREMEN
Owens Place A P Harriet 3-7 305-2X 9472 451
s. Owen's Place Abigail's Prince d. Owen's Place Princess Helen
DUFF, W. F. & SON, "DUFFIELDS", LEBANON
Duffield J Imogene 8-7 305-2X 9039 432
s. McDonald Farms Jolly Boy d. Duffield Commodore's Impress
GIERHART, LE ROY & HOUSER, RICHARD L., MAPLE LAWN FARM, BRYANT
Maple Lawn Fayette 2-0 305-2X 9589 449
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GOEBEL, MEREDITH, MR. & MRS. & FAMILY, MERELA FARM, HUNTINGTON
Gaylands Majesty 4-11 305-2X 9101 463
s. Golden Grange M. King d. Gayland's Mazie
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s. Collinwood Marvel's Chalanger d. Landrum's Spot
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U Creek Asters Cherry 4-7 305-2X 9997 533
s. Yellow Creek Merrymaker d. Maurana Oberon's Aster
U C Merrymakers Queen 3-10 305-2X 10580 504
s. Yellow Creek Merrymaker d. Brutusdale Challenger's Queen
U Creek C Charlotte 2-2 305-2X 11787 525
s. Valley Set M. Cardinal d. U Creeks Noble Primrose
HOOVER, PAUL, SPUDRIDGE FARM, GOSHEN
Spudridge Dairy Maid Vera 4-7 285-2X 9023 480
s. Villa Crest Valmead d. Spudridge Iris Dairy Maid
LEHMANN, EDISTON, PRAIRIE FARM, BERNE
Prairie Farm Blondie 7-0 305-2X 8773 496
s. Georgeland Baron Robert d. Karna's Prairie Farm Ella
Prairie Farm Footprint Marie 2-4 305-2X 7757 369
s. Foremost Footprint's Lucky d. Prairie Farm Beauty's Marie
LOGAN, J. P., LAFAYETTE
Elmdale Pre Lucky Portia 5-11 305-2X 9038 439
s. McDonald Farms Pre Lucky Boy d. Elmdale Taurus' Pamela
MARTIN, LEWIS K., PLYMOUTH LANE FARM, WAKARUSA
Plymouth Lane B Candy 3-4 305-2X 9826 498
s. Curtiss Candy Butterfinger d. Har-Ber Farms Nancy
METZGER, HOWARD & SONS, METZGER FARMS, CLAYPOOL
South View Flash Munica 3-2 305-2X 9268 439
s. Metzger Farms Honor Flash d. Joan's Butterfat Mona
METZGER BROTHERS, SOUTH VIEW FARM, SOUTH WHITLEY
South View Independents Joy 4-0 305-2X 10860 523
s. Elm Farm Independent d. South View Triumph's Joyce
South View Flash Lena 3-2 305-2X 9909 506
s. Metzger Farms Honor Flash d. South View T. Lucia
South View Golden Patty 2-11 305-2X 9711 496
s. Tarbell Golden Barbarian d. Butterfat Bluebell's Pat
South View Flashs Betty 2-0 305-2X 8236 395
s. Metzger Farms Honor Flash d. South View Butterfat Betsy
MORTON BROTHERS & BAIRD, LEONARD, MORTON DAIRY FARM, LEBANON
Green Acres Star Nancy 3-9 305-2X 8096 426
s. Eagle Valley N. Lomen d. Green Acres Princess Star
NEWBY, JOHN L., SHERIDAN
Anglers Barbra 7-9 305-2X 11612 521
s. Welcome In Angler d. King John's Opal
La Har Va R Mary 3-8 302-2X 8992 461
s. Riegeldale Emory's Challenger d. La Har Va Mazell
NOSKER, RAY D., NOSKER FARM, HUNTINGTON
L P Cherry of Nosker Farm 4-11 365-2X 11696 656
s. Pine Manor Levity Prince d. A. C. Cheerful of Nosker Farm
W Frill of Nosker Farm 3-5 358-2X 9703 585
s. Hominy Hill Winston d. L. P. Fern Nosker Farm
ORSBURN F. & DAUGHTERS, ORSBURN'S FARM, KOKOMO
Patsy of Orsburns Farm 6-5 280-2X 10546 555
s. Grain Meadow Irvin Illustrious d. Green Manor Watchful's Peggy
SCHRAG, WILLIAM & BONITA, SCHRAGCREST FARM, HEBRON
Schragcrest Ivans Dora 2-2 305-2X 7024 365
s. Schragcrest Anchor's Ivan d. Schragcrest Marina
Schragcrest Anchors Irene 2-0 305-2X 7613 389
s. Brooknill Anchor's Andy d. Schragcrest Romulus Lily
STUTZMAN, DANIEL D., DALOMAS GUERNSEY FARM, LAGRANGE
Dalomas R D Sabel 3-4 305-2X 8098 415
s. Yellow Creek Rosen Duke d. Pansy's Flax of Lake Trail
Dalomas R D Rita 2-3 305-2X 9197 410
s. Yellow Creek Rosen Duke d. Dalomas Buttercup
Dalomas R D Alice 2-3 305-2X 7996 406
s. Yellow Creek Rosen Duke d. Dalomas Golden Iris
Dalomas D D Cordelia 2-3 305-2X 8729 443
s. Dalomas D. Donn d. Cora of Gorham Farm
Dalomas R D Janice 2-1 305-2X 7952 434
s. Yellow Creek Rosen Duke d. Isle of View Betty Lou
WEAVER, ELIAS, ELMARLO FARM, WAKARUSA
Terra Vista Allegretto 6-10 365-2X 9873 523
s. Mulhocaway Rosenkavalier d. Terra Vista Minuet
Faiths Acres Delight 6-2 365-2X 10195 563
s. McDonald Farms Pre Kim d. Fenwood King's Juanita
WELDY, MAURICE L., DR. & MRS., MAURANA FARM, GOSHEN
Maurana Masters Ideal 4-2 365-2X 14939 760
s. Gardenville Charity's Master d. Maurana Herod's Alicia
Maurana Masters Winsome 4-0 365-2X 11247 536
s. Gardenville Charity's Master d. Spruce Run T. B. C. Wona

Maurana D Butterfats Karo 2-6 365-2X 11454 523
s. Mulhocaway Double Butterfat d. Maurana Master's Cherry

KANSAS

BERTHOLF, W. H., GREEN PASTURES FARM, WICHITA
Bertholfs R Mary 2-3 365-2X 9545 492
s. West Road Regent d. Walker Farms Max Leoma
LAMBERT, PERRY H. & DICKERSON, MAX, SUNRISE FARM, HIAWATHA
Sunrise Anns D D Ada 2-0 305-2X 8455 413
s. Coldspring's B. R. Designer d. Sunrise Arlene's K. Ann
Sunrise Olgas A Oddie 2-0 305-2X 7113 410
s. Ransom April's Administrator d. Sunrise Ona's P. Olga

KENTUCKY

BEREA COLLEGE, BEREA
Elm Echo Farm M Blossom 7-9 305-2X 9925 454
s. McDonald Farms Valor Monarch d. Patty Marie of Elm Echo
Berea Challengers Marie 6-0 305-2X 9009 472
s. King Challenger of Annville d. Great Oaks K. Rose Marie
VAN HORNE, RICHARD, RUSSEL CANE ROAD, LEXINGTON
Seco Forwards Diana 2-5 302-2X 7861 421
s. Fairlawn Actor's Forward d. Seco In-Diana

MAINE

GARDINER, R. H., OAKLANDS FARM, GARDINER
Oaklands Opal 7-3 305-2X 11353 606
s. Great Elm C. Initiator d. Oaklands Coral
Oaklands Pearls Mesta 3-3 301-2X 8153 411
s. Oaklands Prince Philip d. Oaklands Pearlette
Oaklands Ikes Gem 2-4 305-2X 9914 509
s. Oaklands General Ike d. Oaklands Sapphire
Oaklands Gay Phillis 2-2 305-2X 7979 433
s. Great Elm C. Initiator d. Oaklands Alison

MARYLAND

BURLING, EDWARD, JR., RICH NECK MANOR FARM, CLAIBORNE
Rich Neck Manor Daffodill 5-3 305-2X 10501 547
s. Brandywood May Day's Laddie d. Brandywood Lieutenant Dancey
Fairlawn Actors Kathy 4-8 305-2X 10402 470
s. Fairlawn Peerless Actor d. Fairlawn Katrina
Cloverland V Barb 3-7 305-2X 9275 449
s. Wilgorlan Farms Valor d. Cloverland Farms Barbi
CLOVERLAND FARMS DAIRY, INCORPORATED, CLOVERLAND GUERNSEY FARMS, PHOENIX
Cloverland Farms K Queen 5-10 288-2X 11197 460
s. Pine Manor King's Knight d. Cloverland Farms Lady Nora
Cloverland Farms F Lady 5-7 305-2X 9947 508
s. Pharos Indenture's Frosty d. Cloverland Farms Fairy Lee
Cloverland Farms F Roseabelle 5-3 305-2X 12342 512
s. Pharos Indenture's Frosty d. Cloverland Farms L. Annetta
Cloverland Farms S Dot 5-0 305-2X 14537 655
s. Cloverland Steadfast d. Foxburg's Knight's June
Cloverland I Blossom 4-0 305-2X 11680 570
s. McDonald Farms Granby Improver d. Foxburg's Knight's Blossie
Cloverland V Beatrice 3-4 305-2X 8968 412
s. Wilgorlan Farms Valor d. Cloverland F. Bee
DOWNEY, FRED C., WOODSIDE HALL FARMS, WILLIAMSPORT
Woodside Hall Just Lida 10-10 305-2X 10404 477
s. Woodside Hall Justice d. Woodside Hall Sophie
Woodside Hall Pre Virgie 2-3 365-2X 8042 426
s. McDonald Farms Pre Kelvin d. Woodside Hall Ideal Nancy
FRAZER, JAMES STANLEY, BEAUFORT FARM, EARLEVILLE
Beaufort Althea 4-0 305-2X 9314 494
s. Hominy Hill Emory d. Beaufort Rose White
PLANSOEN, LOUIS M., MULBERRY HILL FARM, EASTON
Mulberry Hill Daisy Girl 3-5 365-2X 9800 496
s. Mulberry Hill's Mona's Comet d. Mulberry's Daisy Girl
Mulberry Hill Em Mona 2-3 365-2X 8092 437
s. Ideal's Eminent d. Ideal's Laddie's Mona
Mulberry Hill Golden Marie 2-2 365-2X 9250 467
s. Mulberry Hill Golden Comet d. Mulberry Hill Marie
Mulberry Hill Gold Heroine 2-1 365-2X 9817 522
s. Mulberry Hill Golden Comet d. Mulberry Hill Heroine
SMITH, GERARD C., RATCLIFFE MANOR FARMS, EASTON
Ratcliffe Manor Jeanne 13-1 283-2X 9337 432
s. Jewell's Cathedral King d. Pan Joan of Ratcliffe
Ratcliffe Manor Beulah 13-1 258-2X 9569 492
s. Jewell's Cathedral King d. Ratcliffe Manor Belle

MASSACHUSETTS

BRADLEY, HELEN & CAMERON, WOLFPEN FARM, SOUTHBORO
Kitchener Fashions Daliah 5-11 252-2X 9594 448
s. McDonald Farms Fashion Plate d. McDonald Farms Deaconess
McGREGOR, F. JEANNETTE, OLDFIELDS FARM, SHERBORN
Oldfields Select Ceres 3-0 305-2X 8880 497
s. Count Squire's Select d. Dunwalke Ceres
Oldfields Ideal Lynnette 2-6 305-2X 8917 493
s. Ideal's Sargon d. Oldfields Archer Roselyn
REYNOLDS, JAMES R., LARCH FARM, WENHAM
Larches Senorita Mamie 3-4 305-2X 13291 576
s. Flying Horse Flute's Trumpeter d. Larches Lady Mally

MICHIGAN

DUNNING, LEON O., POLLY ACRES, DELTON
Polly Acres Theoline 6-6 305-2X 12615 493
s. Rosemont C Hi Boy d. Polly Acres Theda
ELMWOOD FARMS, FRANKENMUTH
Elmwood Emorys Melba 5-7 305-2X 13297 651
s. Lyrene King's Emory d. Elmwood's Royal Cleopatra
Julias Naida of Miller Farm 5-5 305-2X 9440 462
s. Lyrene Wanderer d. Julia's Majesty of Miller Farm
Ellas June of Miller Farm 4-3 305-2X 9310 419
s. Lyrene Wanderer d. Carol's Ella of Miller Farm
Elmwoods Le Crystal 3-4 365-2X 11245 596
s. Woodacres Excellent Leader d. Elmwood's Royal Cleopatra
HETZNER, HENRY & SONS, SAGINAW
Morninglory Bluebell 3-3 305-2X 8590 426
s. Langmeadow Master d. Morninglory Nancy
HOBAN, ALLEN E., HOBANHEIM, DECATUR
Hobanheim Emelia Inge 2-4 305-2X 7443 385
s. Idylbrook Carib's Squawlock d. Hobanheim Corinne Emelia
HUNSBERGER, LYLE, LYRENE GUERNSEY FARM, IONIA
Lyrene Princess Martha 6-7 365-2X 11621 709
s. Lyrene Comrade d. Plainfield's Princess Mae
Lyrene Golden Queen 5-11 365-2X 11492 642
s. Lyrene Golden Maxim d. Lyrene Rose Queen
Lyrene Enterprise Karen 2-1 365-2X 9659 547
s. Meadow-Gold Flying Enterprise d. Lyrene King's Mae
JOHNSON, RALPH L., TWIN ROCKS FARM, CONSTANTINE
Twin Rocks S Juno 5-5 305-2X 10137 503
s. West Wind S. Paul d. Twin Rocks Lady June
KNAPP, FRED R. & BORN, GEORGE I., INDIAN SPRING FARMS, MARCELLUS
Indian Springs Vickie 2-1 305-2X 7561 458
s. Langmeadow Master d. Baroness Mary
KNUTH BROTHERS, SPRINGHILL FARM, HOMER
Springhill Forwards Mirth 2-6 305-2X 8083 385
s. Springhill Royal Forward d. Springhill Royal Marion
Springhills Loretta 2-9 305-2X 11452 514
s. Springhill Farm's Royal Lee d. White Oak's Loretta
Springhills Colonels Cherrie 3-5 305-2X 9049 471
s. Franchester Handy Colonel d. Prince's Royal Cherrie
PETERSON, ROBERT L., WHITE-LEA GUERNSEY FARM, EDMORE
Crockery Vale Julie 6-5 305-2X 11532 469
s. Lookwell Tim d. Crockery Vale Dot
SCHWASS, CARL A. & SON, SPRINGDALE FARMS, SCOTTVILLE
Springdale Senators Dora 3-3 305-2X 8812 468
s. Maple Dawn King's Senator d. Springdale Prince's Diamond
SMITH, MARY T., SMITH'S TWIN OAKS FARM, HOWELL
Koboss Prince Holly 3-1 365-2X 10732 571
s. Prince Junior of Twin Oaks d. Koboss Golden Queen
ZECH, ANDREW, HILLVIEW FARM, BERRIEN SPRINGS
Hillview Patsy 4-7 305-2X 8223 434
s. Curtiss Candy Noble Curtiss d. Hillview's Melody
Betty of Pleasant View 2-10 305-2X 11010 493
s. Leader's Admiration d. Doc's Patsy of Pleasant View

MINNESOTA

MINNESOTA, UNIVERSITY OF, GRAND RAPIDS
Minnehaha Combine Anna 4-1 305-2X 10112 494
s. Boulder Bridge Combine d. Northeast Maxim Athena
SCHWINGHAMER, BERT & GERT, SCHWINGHAMER GUERNSEY FARM, ALBANY
Brandtjens Orilla 9-3 300-2X 9544 515
s. Green Meads Wil-Dean d. Roseway Valentine's Polly

MISSOURI

ERP, JOHN D. & JOHN H., DITMARSIA FARM, TRENTON
Ditmarsias Philip Fanny 2-0 305-2X 11458 516
s. Pre-Eminent Philip d. Green Meadow's O. Anita
PENNEY, J. C., PRE-EMINENT GUERNSEY FARM, GALLATIN
Pre Eminent Maid 7-11 305-2X 12742 730
s. Foremost Acme 25th d. Gamble's Chloe
Ideals Fanciers Rose Louise 8-8 305-2X 10166 495
s. Ideal's Fancier d. Wyebrook Rose Louise
Pre Eminent Nara 6-5 305-2X 12352 614
s. Foremost Acme 25th d. Pre-Eminent Glenda's Kate
Pre Eminent Rosamond 5-5 305-2X 12166 728
s. Foremost Acme 25th d. Pre-Eminent Lotta
Pasture Haven Nobles Jody 4-11 305-2X 12165 556
s. Curtiss Candy Noble Curtiss d. Judy Magnolia
McDonald Farms Le Susan 4-8 365-2X 10553 573
s. McDonald Farms S. Leader d. McDonald Farms Pre Jedetta
McDonald Farms Dons Ricarda 5-6 365-2X 10580 552
s. McDonald Farms King Don d. McDonald Farms High Nannetta
Pre Eminent Trudy 3-2 365-2X 10391 504
s. Foremost Royal Conqueror d. Pre-Eminent Niobe
Pebble Hill Citations Marie 2-1 365-2X 10422 527
s. Coldspring's Noble's Citation d. Ideal's May Royal's Marie
Pre Eminent S Konnie 2-3 365-2X 10131 501
s. Pre-Eminent Sarge d. Pre-Eminent Venice Konnie
Pre Eminent Footprints Dolly 2-4 305-2X 8908 465
s. Foremost Footprint 28th d. Pre-Eminent Nell's Dolly
Pre Eminent Footprints Alice 2-0 305-2X 8218 435
s. Foremost Footprint 28th d. Pre-Eminent Kookie

NEBRASKA

GOIN, FRANCIS P. & WILMA, WYMORE
Ponties Filina 9-6 305-2X 12455 552
s. Jo-Be Wonderful Champion d. Riggert Farms Pontie
Foremost Distinctive Bobbie 2-3 305-2X 9877 475
s. McDonald Farms Distinctive d. Foremost Comet's Bobbie
LIEBERS, O. H. & SON, SKYLINE FARMS, LINCOLN
Skyline Gracelee 3-5 305-2X 9523 480
s. McDonald Farms Le Skyline d. Skyline King's Grace
MULLER, JOE P., JO-BE FARM, OMAHA
Jo Be Dudes Gloria 4-6 305-2X 10834 571
s. Coldspring's Noble's Dude d. Jo-Be King's Alta
PFEIFFER, WALTER R. & HERMAN W., PFEIFFER FARMS, ARLINGTON
Midland M Beauty 5-0 298-2X 9162 459
s. Jo-Be Challenger's Meld d. Midland C Beulah
Midland M Daisy 4-10 305-2X 10120 502
s. Jo-Be Challenger's Meld d. Delight of Oak Knoll
Midland M Golden Girl 4-4 305-2X 8093 426
s. Jo-Be Challenger's Meld d. Larry's Golden Glo of Omar
ROBERTS DAIRY COMPANY, ROBERTS GUERNSEY FARM, ELKHORN
Green Valley Ladys Dream 9-6 365-2X 11655 616
s. Matchmaker's King James d. Green Valley Lady Holliston

Linda of Bonnie Brook	8-5	305-2X	9640	460
s. Highland Place Esquire		d. Golden Glow of Bonnie Brook		
Sanfadair Royal Janette	7-8	305-2X	13470	601
s. Langwater Sir Royal		d. Pine Knoll Janette		
Maple Leaf I Lola	6-6	305-2X	10224	480
s. Boulder Bridge Illustrator		d. Goldie's Lass of Maple Leaf		
Rosedale Fore Muriel	5-1	305-2X	11002	586
s. McDonald Farms Fore Nimrod		d. Rosedale King's Muriel		
Roberts Orvids Thelma	3-3	365-2X	10733	518
s. Burton Lane Thor's Orvid		d. Elvadale Kings Thelma		
Prairie Lodge C Keta	3-0	365-2X	13334	538
s. Langwater Catamount		d. Honey Creek's Lovely		
Roberts Farm Colonels Hope	3-3	305-2X	9283	457
s. Flying Horse Clara's Colonel		d. Hycrest Hope		
Roberts Farm Colonels Liza	2-1	305-2X	9462	465
s. Flying Horse Clara's Colonel		d. Highland Place Liza		

NEW HAMPSHIRE

HOOD, HELEN D., HOOD FARM, DERRY				
Donmac Betty	5-9	298-2X	8978	477
s. Rockingham Starboy		d. Flagstones Elsie		
Hood Kroft Bonnie S Faithful	2-4	305-2X	8564	378
s. Foremost J. C.'s Bonnie Lad		d. Hood Kroft S. Faithful		
JORDAN, WILLIAM T. & SONS, KADOCKADEE FARM, BOSCAWEN				
Kadockadee Rascals Rose	8-2	283-2X	9927	461
s. Wethersfield Rascal		d. Kadockadee Royal Rose		
Kadockadee Etta	6-11	305-2X	12791	552
s. Langwater Kenilworth		d. Kadockadee Dairymaid		
Kadockadee Dairy Princess	4-5	305-2X	10201	461
s. Langwater Darius		d. Kadockadee Golden Witch		
Kadockadee Mary	3-10	305-2X	12827	568
s. Yellow Creek King's Noble		d. Kadockadee Valetta		

NEW JERSEY

BARTON FARMS, INCORPORATED, FLEMINGTON				
Osborne Hill Barons Delores	7-10	348-2X	11823	563
s. Hominy Hill Baron		d. Osborne Hill Tranquil's Desire		
Greenlands Inez	4-7	305-2X	8814	442
s. R. F.'s Highlander's Soldier		d. Greenlands Joy		
Barton Farms Inc Millie	2-3	305-2X	9916	463
s. Pine Grove P. Rex		d. Barton Farms Lady		
Barton Farms Inc Cornilia	2-1	305-2X	8940	410
s. Lazy River Master Ace		d. Gardenville's K. Cornilia		
BASSETT ESTATES, INCORPORATED, STAR VALLEY FARM, POTTERSVILLE				
Star Valley Carolina	14-2	305-2X	11704	603
s. Orkney Carnation Dick		d. Star Valley Congeree		
Star Valley Grace	4-5	305-2X	8261	425
s. Star Valley Mars		d. Star Valley Rosary		
Star Valley M Astarte	3-1	365-2X	9265	482
s. Star Valley Mars		d. Star Valley Aphrodite		
BELLE TERRE FARMS, INCORPORATED, FREEHOLD				
Locust Grove Merits Eliza	3-10	305-3X	11242	590
s. Fairlawn Actor's Merit		d. Gardenville King's Edith		
CARRE, HARRY, CARREMONT FARM, PRINCETON				
Carremont Fina	5-4	305-2X	10447	570
s. Hominy Hill Majesty		d. Alamatuck Majesty's Fina		
CLARK, J. LEROY, CLARK GUERNSEY FARM, WHITEHOUSE				
Allerton Hill Butterfat Merry	5-2	305-3X	12885	597
s. Mulhocaway Butterfat Senator		d. Utopia's Ursula Prince		
Webety Leaders Dorothy	4-11	305-3X	8205	495
s. Evanbrook's Leader		d. Doral Farms Jean		
Melody Lads Nana	5-3	305-2X	11903	660
s. R. F.'s Melody Lad		d. Nirvana Nana		
May Flower Jane	3-11	305-3X	8721	468
s. Gwynllan Junior		d. Mac Dag's May Flower		
HOBLER, ATHERTON W., WOODACRES FARM, PRINCETON				
Prairie Hill Gem O Guardsman	2-9	297-2X	8599	502
s. Western Glow Guardsman		d. Prairie Hill Betty		
LASLOCKY, S. R., MILLSIDE FARMS, RIVERSIDE				
Tims Freehold of Millside	7-3	305-2X	11003	509
s. Haddon's Ram Tim		d. R. M.'s Freehold of Millside		
Millside Vics Zephyr	4-7	305-2X	11005	578
s. Haddon's Victory		d. Aladdin's Millside Zephyr		
Mischiefs Bloom of M F	3-1	365-2X	9689	557
s. Hi-Carbon Gladiola's Mischief		d. Tim's Millside Bloom		
McVEIGH, CHARLES J. D., JOCHAMAL FARM, HACKETTSTOWN				
Jochamals Valors Dixie	3-6	305-2X	9446	529
s. Anoracrest Prince Valor		d. Jochamal's Uriah's Roberta		
PERONA, EMIL, PERONA FARM, ANDOVER				
Perona Royal Drop	8-10	305-2X	9763	451
s. Woodacres Royal Count		d. Perona Vikinham Snowdrop		
Perona Bell Eloise	5-3	305-2X	10145	451
s. Pebble Hill Bell Boy		d. Perona Royal Ella		
Perona Conqueror Letta	4-3	305-2X	9340	425
s. Hominy Hill Conqueror		d. Perona Merco Letta		
PRICKETT, RUSSELL, HADDON FARMS, MARLTON				
Haddons Lauretum Bonnie	9-6	305-2X	11429	517
s. Laurel Mills Lauretum		d. Leeholme Bittersweet		
Haddons L Karen	3-1	305-2X	9143	441
s. Locust Grove I. Lucky		d. Windy Brook Kiltalong		
VON THADEN, WILLIAM, ONAHILL FARM, BORDENTOWN				
Onahill Peerless Tilly	7-6	305-2X	10241	515
s. Onahill Farm's Peerless Lawyer		d. Stonebrook Theresa		
Onahill Par Maryann	4-9	305-2X	9453	498
s. Woodacres Royal Parson		d. Villa's Maple Leaf		
WESCOTT, L. B., MULHOCAWAY FARM, CLINTON				
Mulhocaway Prism G	14-7	305-2X	12773	682
s. Hilltop Governor Butterfat		d. Maple Lane Monarch's Priscilla		
Clearland Masters Belle	6-6	305-2X	14201	692
s. Gardenville Charity's Master		d. June's Lad's Annetta		
Mulhocaway Lola S	5-10	305-2X	10885	519
s. Hilltop Butterfat Senator		d. Stony Brook Iola Ann		
Mulhocaway Lovely Topic	5-3	305-2X	10157	522
s. Mulhocaway Butterfat Adonis		d. Mulhocaway Golden Topsy		
Mulhocaway Lovely Belida	4-4	305-2X	10247	493
s. Mulhocaway Butterfat Adonis		d. Mulhocaway Queen Belinda		
Mulhocaway Lovely Wisp	3-4	305-2X	9934	567
s. Mulhocaway Butterfat Adonis		d. Mulhocaway Bell Wishful		
Mulhocaway Lovely Flo	2-11	305-2X	11272	635
s. Mulhocaway Butterfat Adonis		d. Lauxmont Flossie		
Mulhocaway Butterfat Swanky	2-2	365-2X	9767	553
s. Mulhocaway Beauty Butterfat		d. Mulhocaway Viking's Swanky		
WINSTON, JOHN L., MR. & MRS., MT. PAUL FARM, GLADSTONE				
Lawnsett Financiers Prestige	5-3	305-2X	10475	545
s. Woodacres Royal Financier		d. Lauxmont Angelique		
Mt Paul Prim	2-4	305-2X	9015	422
s. Mt. Ararat King Krishna		d. Mt. Paul Promise		

NEW YORK

CORBETTA, ROGER H., ATTEBROC FARM, MILLBROOK				
Crosbys Mary Lou	13-5	305-3X	11756	552
s. Eden Hill Patriot		d. Few Acres Lorna		
Attebroc Emorys Theda	4-2	305-2X	9179	436
s. Haven Hill Emory's Jim		d. Attebroc Valor's Thelma		
Attebroc Majestys Mary Louell	3-3	305-3X	12419	564
s. Fairlawn Actor's Majesty		d. Crosby's Mary Lou		
JOHNSON, WALTER, MR. & MRS. & SON, NORTH FARM, CHAZY				
North Farm Chief Vera	5-2	305-2X	9740	484
s. Moreau Farms Noble Chief		d. North Farm Caroline		
North Farm Chief Betsy	4-3	305-2X	8626	446
s. Moreau Farms Noble Chief		d. North Farm Bernice		
MURPHY, STANLEY, WANDERING BROOK FARMS, TULLY				
Barons Rita of Wells	6-10	325-2X	9560	487
s. Douglaston Baron Kenyon		d. Artifition Rose of Wells		
Greentree Farms Superb	4-9	305-2X	9278	439
s. Brian Boru Royal Lad		d. Greentree Levity Superb		
Wandering Brook Lotty B	4-3	353-2X	13386	633
s. Tarbell Dountless Brett		d. Letha of Orchard Brook		
POLLACK, GEORGE J., PINE GROVE FARMS, BINGHAMTON				
McDonald Farms B B Silver Bell	4-8	305-2X	8836	504
s. McDonald Farms Blueblood King		d. McDonald Farms Le Olga		
SANDFORT, PETER H., GARDEN STATE GUERNSEY FARM, WARWICK				
Meadow View Phils Shelba	6-4	305-2X	10496	482
s. Argilla Philanthropist		d. Glensmere's Marie Bell		
Meadow View Phils Shirley	5-7	305-2X	10107	485
s. Argilla Philanthropist		d. Saddle River Jerard's Sally		
Garden State Kings Jewel	3-5	305-2X	11060	517
s. Mulhocaway Beauty King		d. Meadow View Apollo's Jewel		
Garden State Hardy Iris	2-1	305-2X	7638	382
s. Coldspring's Dimple's Hardwick		d. Garden State Coronet Iris		
STILLMAN, CHAUNCEY, WETHERSFIELD FARM, AMENIA				
Ben Tulloch Royal Blossom	9-7	365-2X	14400	635
s. Langwater May Royal		d. Blossom's Bright Hilda		
Pharos Anites	8-4	305-2X	10568	[illegible]
s. Almo Valiant Prediction		d. Conquest Anita		
Beaulea Princes Arline	2-5	305-2X	8018	383
s. Foremost Mayprince's Footprint		d. Beaulea Levity's Angeline		
VENIER, HENRY C., HIGH MEADOWS FARM, LAFAYETTE				
Caumsett Indian Begonia	2-3	305-2X	9923	486
s. McDonald Farms Predictor		d. Caumsett Ocean Buttercup		
WILKIE, JOHN, FORGE HILL FARM, NEW WINDSOR				
Forge Hill Sunny	12-6	305-2X	10652	498
s. Plenty Royal's Bell Buoy		d. Forge Hill Bunny		
Forge Hill Casa Galore	7-7	305-2X	10907	482
s. Forge Hill Casanova		d. Galore's Ethel		
Forge Hill Chalonez	4-6	305-3X	14819	726
s. Douglaston Anne's Challenger		d. Forge Hill Casa Janez		

NORTH CAROLINA

CHAPPELL, CLARENCE, JR., CHAPPELL'S GUERNSEY FARM, BELVIDERE				
Woodvale J Melinda	2-8	305-2X	11205	495
s. Coldspring's B. V. Janson		d. Woodvale Badger's Belinda		
NORTH CAROLINA STATE COLLEGE OF AGRICULTURE, RALEIGH				
Precedent Perfection Wenda	4-1	305-2X	12543	538
s. Klondike Perfection		d. Woodside Herman's Wanda		
SIKES, T. EDGAR, SIKCO FARM, GREENSBORO				
Sikco Maxims Dream	8-0	302-2X	8566	448
s. Clear Springs Majesty's Maxim		d. Sik-co Maxim's Dream Girl		
Sikco Maxims Clara	4-11	305-2X	9315	510
s. Clear Springs Majesty's Maxim		d. Fairlawn Heritor's Jemima		
Sikco Maxims Cynthia	4-7	305-2X	9542	475
s. Sikco Golden Cross		d. Faithful's Maxim's Pauline		
SOUTHERN BENEDICTINE SOCIETY OF NORTH CAROLINA, BELMONT				
Belmont Abbey Duchess Ann	9-4	305-2X	11432	456
s. C. F.'s Benedict		d. Belmont Abbey Kitty		
Myers Hermes Delight	3-2	305-2X	9302	433
s. LushAcres Hermes Squire		d. Myers' Dawn Delight		

OHIO

ANDERSON, WILBUR & HANNA, W. W., URBANA				
Loch Lomond Valors Graceful	4-4	305-2X	9976	449
s. Franchester Free Valor		d. Loch Lomond Radiant's Grace		
Squareacres Blissful	2-0	305-2X	9056	362
s. Woodacres Coronet Leader		d. Loch Lomond Valor's Graceful		
BINGHAM, LELAND C., EDINHAM FARM, KENT				
Edinham Captains Gaylady	4-7	305-2X	8634	435
s. Gayhead's Capt. Lee		d. Edinham Fleet Gaygirl		
BOCKBRADER, RAYMOND, RAELYN FARMS, PEMBERVILLE				
Raelyn Farms Stellas Sally	2-5	362-2X	8224	419
s. Wilgorlan Farms Designer		d. Raelyn Farms Stella		
EICHER, PAUL L., SUNNYBROOK FARM, WEST SALEM				
O Kay Candy Sue	5-1	365-2X	11206	542
s. Wey Acres Levity Candy		d. O-Kay Levity Silvia		
O Kay Cadet Flower	4-11	365-2X	12737	537
s. Curtiss Candy Proud Cadet		d. O-Kay Levity Flossie		
EWALT, R. RUSSELL, RUSSADA GUERNSEY FARM, FREDERICKTOWN				
Russada Shamrock	6-7	305-2X	9595	447
s. Lynbeth's Playmate King		d. Russada Shasta		
FARNHAM, MEADE & SON, AL-PHINE GUERNSEY FARM, EDGERTON				
Al Phine Corkings Charms	10-1	365-2X	17400	750
s. Al-Phine Midnight		d. Al-Phine Charming Nettie		

Al Phine G Lad Pat 6-5 365-2X 12836 644
s. Fireside Gay Laddie d. Al-Phine Pepper of Giltedge
Al Phine G Lads Amelia 6-6 305-2X 10140 483
s. Fireside Gay Laddie d. Al-Phine Alma's Amy
Al Phine Stars Lula 2-2 305-2X 7297 361
s. Franchester Free Wistar d. Sunny Meadows Royal Lucinda
Al Phine Supreme Wanda 1-9 305-2X 6475 348
s. Al-Phine Lads Prediction d. Al-Phine Bright Wanda Lou
FORTKAMP, CARL, GOLD BANNER FARM, COLDWATER
Gold Banner Fantasy 8-7 305-2X 9777 499
s. Lone Pine Freeman d. Gold Banner Patsy
Gold Banner Leda 7-2 365-2X 13096 649
s. Franchester Handy Lad d. Gold Banner Frieda
FRAHM, HOMER, GRAND LAKE FARMS, CELINA
Grand Lake Shahs Glorianna 3-6 305-2X 8179 435
s. Franchester Handy Shah d. Grand Lake Campus's Glorianna
GREENWOOD, W. G., GREENWOOD FARM, NEWPORT
Greenwood Leader Sheba 5-5 305-2X 10956 504
s. Langwater His Honor's Leader d. Greenwood Comrade Countess
HANSEN, ARTHUR & SONS, GRAY HAVEN FARM, BELLEVUE
Gray Haven Levity Rosalind 8-3 305-2X 11694 527
s. Gray Haven Levity King d. Gray Haven Argo's Rosebloom
Gray Haven Claras Rosie 2-1 365-2X 9423 455
s. Welcome In Clara Valor d. Gray Haven Levity Rosalind
HANSEN, WALTER J. & SONS, PINE RIDGE FARM, BELLEVUE
Pine Ridge Victors Dee 3-10 305-2X 7784 417
s. Gray Haven Argo's Victor d. Pine Ridge Prince's Della
HARVILLE, C. J., GLENCO FARM, NEW MILFORD
Glenco Noble Gay 12-6 305-2X 9686 475
s. Normandy Noble d. Glenco L. Marvel
Avalon Rose Kings Flora 9-7 305-2X 10145 456
s. Argilla R. King d. Tonkawa's Florance of Avalon
Avalon Levity Lois 4-5 305-2X 9613 426
s. Levity Rose King d. Avalon Brilliant Lola
HAWKINS, JOHN W. & SON, JANDE GUERNSEY FARM, NEW WATERFORD
Jande Handy Violet 5-1 365-2X 12561 572
s. Franchester Handy Governor d. Baron's Viola of P. D.
Jande Rosabelle 3-2 305-2X 12397 536
s. Jande Farm Radar d. Jande Lucky Belle
HIGH, F. L. & SON, HIGH'S HONEY FARM, MENDON
Honey Farm Joeann 3-2 269-2X 8304 415
s. Franchester King's Cain Lad d. Honey Farm Connie
JONES, B. B. & FLOYD, SUMMITSTEAD'S FARM, BRINKHAVEN
Summitsteads Gems Ann 3-11 300-2X 9579 425
s. Ideal's Daemon d. Summitstead's Gem's Daughter
LOW, G. W. & D. W., MILLCREEK FARM, MARYSVILLE
Welcome In Favors Senora 6-6 285-2X 9400 442
s. Welcome In Favor d. Welcome In Duvaux Senora
MEYERS, PHILIP M., PARK RIDGE FARM, CHILLICOTHE
Royal Princess Ilene 2-8 305-2X 8901 451
s. Welcome In Valor Royal d. Amberley Special's Ilene
Forest Park Jubilant Lass 2-1 305-2X 8180 379
s. Welcome In Valor Royal d. Amberley Jubilant Lorelei
MOORE, F. L. & WELLER, J. R., MILMOORE FARMS, FREMONT
Milmoore Emery Geraldine 9-9 305-2X 10207 497
s. Hominy Hill Emory d. Hominy Hill Genevieve
Milmoores O Feather 4-1 365-2X 11244 582
s. McDonald Farms Steadfast Odin d. Milmoore's A. Feather
Milmoores Jester Julie 2-4 305-2X 9973 486
s. Franchester K. F. Jester d. Etoile Julie
MYERS, GERALD L., INDIAN LAKE FARM, LEWISTOWN
Indian Lakes Golden Fawn 6-11 305-2X 10327 488
s. Caumsett of Indian Lake d. Indian Lake Bopeep's Patsey
PATTON, WILLIAM A., PATTONHOLM FARM, NEW LONDON
Pattonholm Platos Lulu 5-9 365-2X 10764 561
s. Sun-Blest Farms Plato d. Pattonholm Duke's Lulla
Pattonholm General Clover 4-3 305-2X 11460 608
s. Fireside General d. Pattonholm Duke's Violet
Pattonholm General Marion 2-5 305-2X 8683 452
s. Fireside General d. Pattonholm Duke's Malden
TREASE, D. H., MAPLE SHADE FARM, UPPER SANDUSKY
Maple Shades Ideal Jane 3-5 305-2X 10286 442
s. Ideal's Wisnet d. Maple Shade's Patsy Pansy
WALTZ, OLIN L. & MABEL, FREELANDS FARMS, COLUMBUS GROVE
Freelands Levity Sue 8-2 305-2X 10354 454
s. Raemelton Levity Carlos d. Freelands Crescent Polly
Freelands Levity Sarah 6-4 305-2X 10444 497
s. Raemelton Levity Carlos d. Freelands Content
Freelands Sentry Matilda 4-6 305-2X 13181 578
s. Raemelton Sentry Hildiemaid d. Freelands Levity Melissa
WEHR, WADE N., BELLE VISTA FARM, NORTH LIMA
Oberland Pre Christine 6-1 305-2X 12382 515
s. McDonald Farms Prediction Ober d. Oberland Christine
Edinham Rosebud 3-4 305-2X 9234 409
s. Edinham Fleetwood d. Edinham Captain's Petunia
Edinham Melba Amy 3-3 305-2X 11849 564
s. Wey Acres B's Melba's Levity d. Edinham Captain's Amaryllis
ZIEGLER, H. J., J. H. & H. J., FIRESIDE FARM, CLYDE
Fireside Vals Pearl 3-9 305-2X 9435 454
s. Fireside Valient d. Fireside Czar's Primadonna
Fireside C C Levity Leila 3-8 305-2X 9828 428
s. Curtiss Candy Levity Curtiss d. Fireside Levity Lady

OKLAHOMA

OKLAHOMA STATE UNIVERSITY, STILLWATER
Sooner Vegors Honeydew 4-2 305-2X 9372 440
s. Lily Lane Lad's Vegor d. Sooner Mohican Honeysuckle

OREGON

ALLEN, ORVILLE C., CRESWELL
Ilka of Twin Fir Acres 7-11 287-2X 8505 434
s. McKenzie Meadow Royalist d. LaDehi of Twin Fir Acres
Myrimicker of Twin Fir Acres 6-11 305-2X 8948 504
s. McKenzie Meadow Royalist d. Mackiwanna of Twin Fir Acres
BOND, G. W. & SON, PRAIRIE BLOOM GUERNSEY FARM, JUNCTION CITY
Prairie Bloom Nettie Sue 9-0 288-2X 11454 508
s. Valley Gem Napoleon d. Prairie Bloom Romona
Prairie Bloom Phylbas Fern 4-8 305-2X 8561 446
s. Prairie Bloom Ambassador C. d. Prairie Bloom Phylba
Lyon Farm Ruby 4-2 305-2X 9265 537
s. Wandamere Artist's Ambassador d. Cherryville's Mountain Girl
Lyon Farm Rosette 2-8 305-2X 8929 423
s. Wandamere Doug's Hercules d. Master's Rose Girl
FISHER, ELMER H. & PATRICIA L., LAUREL LAYNE FARM, ASTORIA
Cla ore Knights Babette 6-1 230-2X 8895 452
s. Chicona Novelty's Knight d. Cla-ore Luke's Babe
Cedar Crests Jingle 4-5 283-2X 9430 435
s. Chicona Nettleton d. Nellie's Moonlight Girl
Cedar Crests Dawn Lady 4-1 189-2X 5442 305
s. Win Acres Alexander d. Nellie Jane's Dawn Girl
Valley View Elders Selection 3-6 300-2X 9458 454
s. Wandamere Elder d. Valley View Select
Cedar Crests Danayle 3-9 219-2X 6940 357
s. Win Acres Alexander d. Nellie's Moonlight Girl
Ivy Oak Actors O S C Coed 3-4 294-2X 8265 476
s. Wandamere Peer's Actor d. Ivy Oak Peggy's Polly
HARROLD, FOSTER, MAMMOTH MAPLES FARM, CRESWELL
Mammoth Maples Lottie 3-2 305-2X 9209 486
s. Spring Brook Matchless d. Dan's Lauretta

PENNSYLVANIA

BERRY, JAMES D., JR., WINDY HILL FARMS, TITUSVILLE
Great Elm Phils Ellen 6-10 365-2X 14114 614
s. Great Elm Royal Philosopher d. Great Elm Ellen
Quarry Valley Amblers Amy 4-3 305-2X 11838 573
s. Quarry Valley's Ambler d. Quarry Valley Phil's Ammie
Quarry Valley Phils Lajade 4-0 305-2X 8657 433
s. Flying Horse Royal's Phil d. Quarry Valley's L. Jade
Glengeran Daylos Butterball 3-2 305-2X 9370 433
s. Fairlawn Actor's Daylo d. Glengeran Butterball
DONOHOE, EDWARD F., ENDOVALE FARMS, PLEASANT VALLEY
Endovale Gay Storm 2-5 298-2X 7305 436
s. Woodacres Butterfat Cavalier d. Endovale C. Rainbow
GOERINGER, RAYMOND, LAKE LOUISE FARM, DALLAS
Wye Heights Randy 6-1 305-2X 11294 588
s. Wye Heights Cheerleader d. Cleghorn Prince's Fay
HACKMAN, ARTHUR K., WILLOW BROOK FARM, LANSDALE
Willow Brook M May Rose 3-7 305-2X 9266 437
s. Locust Grove H. Master d. Willow Brook R. May Rose
HARDING, CHARLES E., MAPLEVALE FARM, BROOKVILLE
Clarion Farms Queen of Joy 8-3 305-2X 13373 611
s. Woodacres King R. Charmer d. Clarion Farms Pride
Doubles Leona 5-11 305-2X 15809 823
s. Oberland Pre Lad d. Hartzell's Sunny's Lass
Shawnee Springs Sparkle 5-0 305-2X 12136 574
s. Curtiss Candy Golden Curtiss d. Shawnee Springs Annabelle
HASKELL, H. G., JR., HILL GIRT FARM, CHADDS FORD
Hill Girt Emorys Midge 8-11 305-2X 10937 572
s. Riegeldale Melba's Emory d. Hill Girt Royal Mignon
Hill Girt Emorys Polly 8-0 305-2X 10996 578
s. Riegeldale Melba's Emory d. Hill Girt Princess Nora Pat
Woodacres Leaders H Lassie 3-4 305-2X 10109 427
s. Fairlawn Actor's Leader d. Woodacres Honor Lassie
Hill Girt L T Polly 2-5 305-2X 7367 408
s. Hill Girt Legacy's Triumph d. Hill Girt Emory's Polly
LEE, WILLIAM Y., ROCKY KNOLL FARM, DOYLESTOWN
Kilmac Mashers Queenie 2D 3-6 299-2X 8494 407
s. Kilmac Ace d. Kilmac Masher's Queenie
LIEB, GEORGE C., LIEBLUND FARM, STILLWATER
Lieblunds Golden Colleen 3-4 284-2X 10600 511
s. Riegeldale Melba's Majestic d. Leeside Southern Lass
Lieblunds Loyal Ballerina 2-3 305-2X 8911 452
s. Lake Louise King's Loyal d. Maple Lane Supreme's Betina
McCONNELL, HOWARD H., MEETINGHOUSE LANE FARM, HONEY BROOK
Green Lang Graceful 2D 7-0 330-2X 11305 606
s. Quail Roost Lucky Glamor d. Green Lang Graceful
MORDELE FARMS, RIEGELSVILLE
Bethany Happy Lass 11-0 305-2X 9820 461
s. McDonald Farms Prediction Jr. d. Bethany Wistar's Lass
NEFF, ROBERT C., NAEFLANDS, ALEXANDRIA
Muna of Chestnut Grove 6-1 295-2X 10745 510
s. Penstate June Caesar Penn d. Lana of Chestnut Grove
SUTLIFF, ALVIN C., YOCLIFF FARM, BENTON
Yocliff Fore Betty 4-6 305-2X 9173 446
s. McDonald Farms Fore Obligator d. Yocliff Evolution's Bettina
SWINT, WENDELL R., WEALWOOD FARM, LANDENBERG
Wealwood Gay 10-1 305-2X 12010 543
s. Wealwood Johnny d. Delhaven Lydia's Gem
THAYER, ALEXANDER D., GWYNLLAN FARM, GWYNEDD VALLEY
Gwynllan Vagabond Clara 7-5 305-2X 12748 575
s. Antietam Vagabond d. Gwynllan Ambler's Clara
Gwynllan V High Clara 4-7 305-2X 10556 495
s. Antietam Vagabond d. Gwynllan High Clara
Gwynllan Kings Zonacon 3-5 305-2X 8348 422
s. Namreg Coronation King d. Gwynllan High Zonacon
Gwynllan H Vangeline 3-3 305-2X 7921 437
s. Caumsett High Boy d. Gwynllan Vagabond Vangeline
Gwynllan Kings E Emerald 2-11 305-2X 8872 495
s. Namreg Coronation King d. Gwynllan V. Eastern Emerald
Gwynllan Kings Fiancee 2-5 305-2X 8048 406
s. Namreg Coronation King d. Gwynllan Vagabond Fiancee
Gwynllan K Levity 2-5 305-2X 7012 390
s. Namreg Coronation King d. Gwynllan Hermit's H. Levity
Gwynllan Bonds Gracious 2-3 305-2X 9054 443
s. Gwynllan High Bond d. Gwynllan Hermit's Gracious
WITMER, KERMIT L., EAST MALTA FARMS, DALMATIA
East Maltas Sharons Ann 8-5 305-2X 10984 516
s. Langwater Sharon d. East Malta's Harold's Ann
Woodbourne Bugler Cherry 8-3 271-2X 10979 433
s. Roughwood Bugler d. Woodbourne's Eskimo's Cherry
East Maltas Sharons Tillie 8-1 230-2X 8274 383
s. Langwater Sharon d. East Malta's Supero's Tillie
Kerest Maries Annabelle 3-4 238-2X 6672 382
s. Curtiss Candy Marie's Curtiss d. Kerest Royal's Anna

ZIMMERMAN, C. EDWARD & M. K., SILVER LAKE FARM, CENTER SQUARE
Woodvale Leaders Jackyline 6-3 305-2X 13070 597
s. Coldspring's Noble's Leader d. Woodvale Mahomet's Joyce

SOUTH CAROLINA

CLEMSON AGRICULTURAL COLLEGE, CLEMSON
Clemson Forward Gentle 2-3 305-2X 9512 433
s. Clemson Forward d. Clemson Trophy Darien
Clemson Foremost Galva 2-3 305-2X 7636 364
s. Klondike Foremost d. Clemson Royal Neva
COLEMAN, G. MELLWOOD, SALUDA
Melldoro Martene 2-1 365-2X 8140 444
s. Nyala Prince's Improver d. Sky Brook Martell
GUESS, J. B., JR., EDISTO FARMS, DENMARK
Edisto Farms Mistery 10-8 365-2X 13194 598
s. Edisto Farm's Royal Maxim d. Edisto Farm's Maida
Edisto Farms Tranquil 8-2 365-2X 14780 639
s. Edisto Farms Challenger d. Edisto Farm's Topsy
Nejasco Nobles Pat 7-8 305-2X 10667 503
s. Quail Roost Noble Francis d. Blakeford Patricia
Edisto Farms K Karina 6-6 305-2X 11496 445
s. McDonald Farms King's Manuel d. Edisto Farm's Kate
Edisto Farms Ronella 5-10 305-2X 11581 624
s. Cesor El Noce Maxim d. Gold Branch R. G. Red Rosa
Glen Echo Maxim Rosebud 7-11 365-2X 14372 784
s. Cesor King's Maxim d. Glen Echo P. J. Rachel
Edisto Farms P Paulie 5-5 305-2X 10044 506
s. Brays Island Premier d. Edisto Farm's Poplar
Elmcrest Hassons Pat 5-1 305-2X 9967 521
s. Fairlawn Actor's Hasson d. Elmcrest Queen Paula
Edisto Farms D Marcella 4-5 305-2X 8606 467
s. Edisto Farm's Distinction d. Edisto Farm's Mayflower
Edisto Farms K Betty 4-4 286-2X 9631 450
s. McDonald Farms King's Manuel d. Edisto Farms G. Beulah
Edisto Farms P Damsel 4-4 305-2X 10247 545
s. Brays Island Premier d. Edisto Farm's Dinella
Edisto Farms T Sagona 4-3 305-2X 9576 423
s. Edisto Farm's G. Triumph d. Edisto Farm's Sue
Klondike Raiders Grace 3-8 305-2X 9705 538
s. Klondike Holliraider d. Klondike Premost Gracie
Blakeford Trixie 2-8 305-2X 8114 424
s. Blakeford Reliable d. Blakeford Tranquility 2d
Osborne Hill Factors Bonbon 2-9 305-2X 7983 440
s. Hominy Hill Baron d. Osborne Hill Milky's Factoress
Raiders Mitty of Oakdale 3-2 305-2X 10294 490
s. Gippy Raider d. Myrtlevue Victor's Martha
GAMBLE, S. WAYNE, PENN BRANCH FARM, LANE
Pleasant View Sensation Pat 10-11 305-2X 10869 546
s. Riegeldale Maxim Sensation d. Lucky Pat of Beaver Creek
Cedarock Noreva R Kate 6-1 305-2X 10175 468
s. Klondike Premost Ranger d. Noreva Kate
Ben Tulloch Pre Huntress 5-3 305-2X 10788 517
s. Ben Tulloch Fore Prediction d. Klondike Predictmost Huntress
Rose Creek Majesty Queen 5-0 365-2X 13425 616
s. Shoal Falls Golden Majesty d. Carluke Janet Patricia
Rivelon Masters Blossom 4-10 305-2X 9226 502
s. Rivelon Bondwick's Master d. Rivelon Regent's Blossom
Klondike Ferns Petal 4-4 305-2X 9995 510
s. Appin's Main Stay d. Klondike Ray Petal
Mar Mac Noble Sunshine 3-3 305-2X 8776 428
s. Locust Grove H. Noble d. IMS Carol's Violet
GASTON, J. PORTER & SONS, GASTON FARMS, RICHBURG
Tanglewood Thor Fran 4-2 305-2X 9418 425
s. Lush Acres Boswell's Thor d. Cathcart's Majesty's Fran
McCASKILL, A. L. & SON, LYNDALE FARMS, BISHOPVILLE
Lendolure Hatties Miss 7-5 278-2X 9403 444
s. Lendolure Master's Branford d. Lendolure Valiant Hattie
MILLS, FRED T., SALUDA
Shady Rest Pharoahs Charm 9-5 305-2X 9360 434
s. Midview Charmer's Pharoah d. Patricia of Midlothian
Elkhardts Lady 8-6 365-2X 11552 506
s. Midview Charmer's Lord d. Lady Jessie of Rosegill
Breeze Haven Lilac 5-4 305-2X 9710 448
s. J. C.'s Leader d. McNaughton's Flower
MILLS, T. P., MR. & MRS., BREEZE HAVEN, PROSPERITY
Breeze Haven Darlette 4-11 365-2X 12241 560
s. Klondike Foremost Paymaster d. Horse Shoe F Darling
Breeze Haven Prince Kate 3-4 305-2X 9817 534
s. Breeze Haven Noble Prince d. Breeze Haven Kathy
ROOSEVELT, NICHOLAS G., GIPPY PLANTATION DAIRY, MONCKS CORNER
Klondike Holliful 14-1 305-2X 10109 473
s. Klondike Hollimost d. Klondike Cyrene
Gippy Gladiators Mistress 9-11 305-2X 10495 555
s. Gippy Gladiator d. Midview's Effie May
Northern F Delia 7-10 305-2X 12004 579
s. Northern F Hermes d. Horse Shoe Patsy's Damsel
Gippy Conrad Jem 4-10 305-2X 11668 575
s. Northern Conrad d. Gippy Chief Jess
Gippy Opulent Glenny 4-9 305-2X 10124 464
s. McDonald Farms Pre Opulent d. Gippy Chief Glenis
Gippy Prediction Camilla 3-8 305-2X 9627 499
s. Klondike Mollie's Prediction d. Gippy Don Clarice
Gippy Conrad Lora 3-5 305-2X 8523 429
s. Northern Conrad d. Gippy Prediction Lois
Ideals Admirals Afrirouge 3-8 290-2X 8079 450
s. Ideal's Admiral d. Ideal's Supreme's Afrirouge
Ideals Maximals Maid 3-7 305-2X 9249 447
s. Ideal's Maximal d. Ideal's Champ's Maid
Ideals Sheens Fairy 2-5 305-2X 8413 399
s. Ideal's Sheen d. Ideal's Risbecq's Fairy

TENNESSEE

HATHAWAY, L. E., HATHAWAY'S FARM, PARIS
Hathaways Farm Linda Fay 4-4 305-2X 9903 452
s. Henslee Farms Sir Edward d. Chestermark's Little Linda
HOUSLEY, LEE, HOUSLEY DAIRY FARM, ATHENS
Maple Cresta Jessie Lee 4-4 305-2X 9655 453
s. Bayville General Beau d. Maple Cresta Hazel
LANGFORD, L. C., LANGFORD'S HERMITAGE VIEW FARM, HERMITAGE
Station Camp Ritzi 7-4 299-2X 8740 459
s. Sky Brook Rose Maxim's Ross d. Station Camp's Norma
Green Ridge Merries Lucinda 4-10 365-2X 11546 613
s. Woodacres Prince Martin d. Green Ridge Merrie
Green Ridge Princess Lisa 4-6 365-2X 9520 544
s. Woodacres Prince Martin d. Green Ridge Queen's Henrietta
Green Ridge Princess Nina 2-9 365-2X 10198 487
s. Woodacres Prince Martin d. Green Ridge Merrie
McFARLAND, SAM B. & BENNETT, BALLARD K., ROBIN ROOST FARMS, LEBANON
Robin Roost Valors Sallie 6-4 305-2X 9378 472
s. Fairlawn Actor's Valor d. Lendolure Reliance Sallie
Hamhurst Danny Boys Carrie 6-2 305-2X 9477 524
s. Bournedale Danny Boy d. Rose's Maxim's Carrie
Hamhurst Bayards Carrie 4-1 305-2X 12114 670
s. Bournedale Lincoln's Bayard d. Hamhurst Danny Boy's Carrie
SHIVELL, PHILIP J., SHY VALLEY FARM, KINGSPORT
Clearbranch Light Gertie 4-4 305-2X 10262 458
s. Clearbranch Hero's Moonlight d. Clearbranch Hero's Gaiety

TEXAS

LANKART, C. S., LANKART FARM, WACO
Brazos C C Gail 2-1 305-2X 9555 472
s. Douglaston Coranado Challenger d. Brazos Kings Gerda
LIVELY, J. T. & SON, BLUFF VIEW FARM, DALLAS
Bluff View Pats K Honey 2-0 305-3X 9689 475
s. McDonald Farms Le Patrician d. Haddon's M. Kate
McCURDY, E. J., JR., BROAD VALLEY GUERNSEY FARM, FORT WORTH
Burton Lane Steadfast Hope 2-4 305-2X 7614 408
s. McDonald Farms Steadfast d. Burton Lane's Sargon Hope
TEXAS TECHNOLOGICAL COLLEGE, LUBBOCK
Titania of Tech 3-4 305-2X 8836 426
s. Willow View McBeth d. Foremost Titania 2d
Tech Beauty Dot 3-3 286-3X 9987 433
s. Mulhocaway Beauty Heartsease d. Franchester Free Pride
Tech Beauty Elsie 2-10 305-2X 8398 387
s. Mulhocaway Beauty Heartsease d. Willowview Red Rose

UTAH

DAINES, C. J. & DWYTH M., CACHE MEADOWS FARM, LOGAN
Cache Meadow C Xora 3-4 305-2X 9619 471
s. Fairlawn K. Courageous d. Theo-Vale Royal Xora
Cache Meadow Hollara 2-3 305-2X 10051 465
s. Sterling's Major of Sunnytop d. Sterling A. Hollara
Cache Meadow Lulu 2-0 305-2X 8154 373
s. Sterling's Major of Sunnytop d. Sterling B. Lulu
McDONALD, STORM, McDONALD'S LONDON FARM, HEBER CITY
London Princess Lily 3-6 305-2X 8193 473
s. Golden Grange Ideal Prince d. London Valor's Lily

VERMONT

McCULLOUGH, H. P., HALL FARM, NORTH BENNINGTON
Glastenbury Showmans Greta 7-2 305-2X 9179 508
s. Howland Master's Showman d. Red Fox Governor's Greta
Glastenbury Ajaxs Deborah 5-3 305-2X 9951 537
s. Caumsett Ajax d. Red Fox Major's Deborah
High Mowing Rebels Jenora 4-1 305-2X 8752 472
s. High Mowing Rebel d. High Mowing Diamond Glora

VIRGINIA

BARTENSLAGER, ARTHUR V., BELLEMONTE FARM, CHURCHVILLE
Evelyn of Bellemonte 4-11 232-2X 7219 381
s. Waterfront Ensign d. Peg's Maxim's Evelyn
BAYVILLE FARMS, INCORPORATED, NORFOLK
Riegeldale Emorys Marie 13-6 365-2X 11197 591
s. Riegeldale Melba's Emory d. Jecava Marie
Bayville Margaret Alpine 7-11 365-2X 11823 590
s. Bournedale General Mars d. Bayville Maxim's Alicia
Bayville Impressive Maid 7-10 365-2X 9639 552
s. Bayville Maxim Impression d. Bayville Fawn Maida
Bayville Noblest Lass 7-9 323-2X 11194 475
s. Noble's Ben d. Bayville Fawn Southern Lass
Bayville Queen Dainty 7-6 305-2X 9908 554
s. Bayville Country King d. Bayville Maxim Dainty
Bayville Margaret Verbena 7-6 282-2X 9503 477
s. Bournedale General Mars d. Bayville Noble Verbena
Bayville Margaret Mona 3-6 365-2X 11052 672
s. Bournedale General Mars d. Bayville Maxprint Mollie Girl
Bayville Coronet Annette 3-7 305-2X 10470 478
s. Bayville Maxim Impcharlie d. Bayville Margaret Annette
Bayville Margaret Ladina 3-5 305-2X 7834 431
s. Bournedale General Mars d. Peerless Ladina
Bayville Margaret Lila 3-6 301-2X 8474 450
s. Bournedale General Mars d. Ruayne Noble Lila
Bayville Socute Queenie 2-3 365-2X 9000 467
s. Soughampton Maxim d. Ring-Win Queenie
CAMP, W. M., HOLLIKNOLL FARM, FRANKLIN
Glengeran S Carrie 5-11 305-2X 13274 592
s. Hominy Hill Statesman d. Glengeran Carrie
Holliknoll Kings Natalie 3-2 305-2X 8128 459
s. Cesor Mirth's King d. Holliknoll Nomax Natalie
WHITEHEAD, T. L., MAPLETON FARM, NASSAWADOX
Coldsprings B R Leda 9-2 305-2X 8716 457
s. Coldspring's Beauty's Romulus d. Coldspring's Hardwick's Leda
Mapleton Majestys Phoebe 6-2 305-2X 9923 514
s. Mt. Ephraim Noble Majesty d. Burkeville Stock Farm Pat
Mapleton Impboy Choice 5-8 305-2X 8934 462
s. Bayville Maxim Impboy d. Mapleton D. Constant
Osborne Hill Muriels Puff 4-1 305-2X 8823 461
s. Hominy Hill Pathfinder d. Osborne Hill Baron's Muriel

Mapleton M Maude	4-1	305-2X	9653	456
s. Mt. Ephraim Noble Majesty		d. Mapleton's Maxim May		
Mapleton Maxim General Friend	2-1	365-2X	10180	532
s. Mapleton Maxim General		d. Mapleton Maxim Freda		
Mapleton Marksman Flo	2-1	365-2X	9198	419
s. Bayville General Marksman		d. Mapleton Magnate's Flute		

WASHINGTON

BOON, C. P., OAK HARBOR				
Rockyhill Buttercups Iris	3-2	305-2X	9171	428
s. Fame of Aldarra		d. Darilay Dixie's Buttercup		
Susies Dora Beauty	2-3	305-2X	10980	576
s. Cedarcroft Pilot's Preacher		d. Beauty's Susie		
BURGRAFF, ALBERT, RIVER VIEW FARM, LYNDEN				
Noble Dukes Camellia	9-0	305-2X	10202	561
s. Fircrest Noble Duke		d. Fircrest Golden Priscilla		
River View Peonie	4-11	305-2X	10512	545
s. River View Duke's Dickie		d. River View Rex's Primrose		
River View Bella	3-7	305-2X	9939	567
s. River View Betsy's Beau		d. River View Dickie's Belldam		
River View Golden Locks	2-11	305-2X	7689	415
s. River View Duke's Dickie		d. River View Golden Glow		
River View Paula	2-11	305-2X	8060	420
s. River View Duke's Dickie		d. River View Portia		
River View Crocus	2-7	305-2X	8553	472
s. River View Duke's Dickie		d. Noble Duke's Camellia		
River View Trudy	3-0	305-2X	9099	440
s. River View Duke's Dickie		d. River View Twinkle		
COOK, RALPH, CEDARWILDE FARM, DEER PARK				
Peggy of Mt Baldy	9-5	272-2X	13835	647
s. Lady's Idaho		d. Lady of Baldy Ranch		
Fircrest Conquests Garnette	9-7	305-2X	13031	482
s. Argilla Conquest		d. Fircrest Garnet		
Stuart View Eloise	6-5	184-2X	7610	407
s. Chicona Neilson		d. Stuart View Hazel		
Cedarwilde Honey Girl	1-10	274-2X	9946	483
s. Riverview General's Honey		d. Stuart View Eloise		
DYNES, GEORGE M., RIVERVIEW FARMS, MOUNT VERNON				
Mira Loma Farm Elsie	8-2	365-2X	12798	615
s. Glenholt Grandee		d. Eunice of Thousand Springs		
Riverview Cherubs Carnation	4-11	305-2X	8023	437
s. Wyno Beau's Cherub		d. Riverview General's Marion		
Riverview Generals Merrymaker	3-7	315-2X	10531	582
s. Flying Horse Clara's General		d. Valley Gem Colorful		
Riverview Cherubs Cecilia	4-2	305-2X	8844	447
s. Wyno Beau's Cherub		d. Riverview Perfection		
Riverview Cherubs Constanse	1-10	305-2X	8231	416
s. Wyno Beau's Cherub		d. Riverview General's Meadowlark		
MANTHEY, LLOYD R., DEER CREEK GUERNSEY FARM, BELLINGHAM				
Deer Creek Shirlee	3-10	305-2X	7821	468
s. Deer Creek Golden Boy		d. Deer Creek Lady Lorie		
REHM, FRED & SON, GOLDEN TERRA GUERNSEYS, LYNDEN				
Golden Terra Marymost Peggie	5-8	357-2X	12129	516
s. Western Glow Marymost		d. Berryland King's Colleen		
RUSSELL, E. M., RUSSELLHURST DAIRY, WAPATO				
Russellhurst Star Pearl	10-7	305-2X	9477	491
s. Giant Cedar Star Comet		d. Pearlene of Russellhurst		
Russellhurst Rubalee	5-6	305-2X	9334	485
s. Fircrest Angelo		d. Russellhurst Ruby		
Lazy Eli Dottie	4-5	305-2X	10012	477
s. Western Glow Lucky O'War		d. Russellhurst Robert's Rosetta		
Russellhurst Betty	3-2	305-2X	9279	411
s. Price's Tinkle Cherup		d. Mistland Peggy		
SANDELL, FLOYD M., LINDEAN FARMS, BELLINGHAM				
Lindeans Juliet Flicker	7-4	286-2X	10516	455
s. Fircrest Romeo		d. Riverview's Deanna Miss		
Lindeans Antonette Donna	5-3	302-2X	9802	487
s. Fircrest Angelina's Antone		d. Lindean's Royal Alpha		
Lindeans Conquest Daphne	4-3	305-2X	12315	536
s. Argilla Conquest		d. Western Glow Lively O'War		
STAUFFER, IRA, VALMARK GUERNSEY FARM, LYNDEN				
Nellie May of Valmark	7-4	305-2X	11387	580
s. Rozelyn's V. Jay		d. Lottie's Nellie		
Valmark Mistress Rosetta	2-2	305-2X	7229	385
s. Cedarcroft Master's Leonides		d. Lady Ann's Pansy		
VAN MERSBERGEN, LEWIS, WILL-O-WEST FARM, LYNDEN				
Frisky of L Ranch	10-0	305-2X	10333	542
s. Senator's Togo		d. Red Queen's Daisy		
VELEKE, BERNECE A., VELGUERN FARM, LYNDEN				
Velguern Duchess	9-8	305-2X	10022	513
s. Fircrest Noble Duke		d. Riverside Home Countess Bess		
Velguern Royal Mary Ann	3-6	305-2X	9635	426
s. Velguern May Royal		d. Velguern Mary Ann		
Velguern Duchess O War	2-2	305-2X	8191	400
s. Western Glow Lucky O'War		d. Velguern Duchess		
WEIDENBACH, HENRY, STRAITS VIEW FARM, OAK HARBOR				
Straits View Mays Patricia	4-8	305-2X	7977	439
s. Land o'Dreams King's Marion		d. Linda's May		
WEST, RAY N. & WEIBLER, JOSEPH P., WESTLAWN FARM, YAKIMA				
Westlawn Lucille	2-10	254-2X	7529	360
s. Locust Nook Progressor		d. Westlawn Bond's Beauty		
WINTERS, A. & SONS, WIN ACRES GUERNSEY FARM, WAPATO				
Cedarcroft Regals Loretta	4-7	284-2X	10582	614
s. Quail Roost NoMax Regal		d. Cedarcroft Master's Lelah		
Winacres Mary	4-1	305-2X	9135	493
s. Winacres Norwood Major		d. Mary of Midvu Farm		
Winacres C Violet	3-5	305-2X	10585	526
s. Wandamere Bona's Chief		d. Bonneville Vidalia		
Winacres Pearl	3-4	302-2X	8406	421
s. Winacres Pal-valor		d. Pearl's Pride		
Winacres F Greta	2-3	305-2X	9773	510
s. Winacres Sunshine Famous		d. Winacres Greta Garbo		
Winacres L Nancy	2-2	303-2X	8389	375
s. Winacres Sunshine Leader		d. Winacres Nylon		
Winacres L Vanity	2-0	305-2X	8593	394
s. Winacres Sunhine Leader		d. Scudder Ranch G. Celia Van		

WISCONSIN

BAILEY, WILLARD, STARRY BANNER GUERNSEY FARM, KENOSHA				
Torrey Farm Doreen	7-2	305-2X	9000	470
s. Wethersfield Peter Pan		d. Torrey Farm Isabelle		
HARRIS, GERALD L., PRAIRIE EDGE FARM, DODGEVILLE				
Esquires Jane of Monroe	8-2	287-2X	10198	502
s. Senrab Monarch's Esquire		d. Monarch's Janette of Monroe		
HARTWAY, CARL & SONS, BLUE BOULDER GUERNSEY FARM, PARK FALLS				
Blue Boulder Princess	3-11	305-2X	10616	493
s. Boulder Bridge King's Sun Ray		d. Shantituck Genis Rachel		
HOARD, W. D. & SONS COMPANY, HOARD'S DAIRYMAN FARM, FORT ATKINSON				
Dairyman Rs Vampo	4-3	305-2X	8782	451
s. Woodacres Royal Dairyman		d. Dairyman I's Vampett		
Dairyman Fs Vio	2-2	305-2X	8282	411
s. Dairyman Favorite		d. Dairyman F's Viola		
KUHTZ, C. H. & SONS, KUHTZDALE FARM, WAUKESHA				
Kuhtzdale P Charity	2-6	365-2X	10023	498
s. McDonald Farms Le Pledge		d. Kuhtzdale's Delight Cavaliera		
MALZ, NICK, MR. & MRS., MALZ FARM, UNION GROVE				
Far View Lulu	11-2	305-2X	11599	525
s. Boulder Bridge Bomber		d. Shantituck Daisy's Lulabell		
Golden Grange O Salute	6-1	305-2X	11169	568
s. Meadow Lodge King's Oklahoma		d. Golden Grange W. Salena		
Golden Grange Ideal Meadow	7-2	305-2X	11297	626
s. McDonald Farms Augusta's Ideal		d. Princess Meadow of Manitou		
Malz Farms Cavaliers Candy	2-3	365-2X	10895	521
s. Golden Grange Ideal Cavalier		d. Malz Farm's Golden Dolly		
Malz Farms Starlight Rona	2-2	305-2X	8331	398
s. Golden Grange Ideal Starlight		d. Torrey Farm Majesty's Rena		
PURDY, FLOYD P. & NITA M., FLONITA FARM, TOMAH				
Greenfield Salome Golden Marie	4-5	239-2X	9756	435
s. Curtiss Candy Golden Curtiss		d. Greenfield Watchful Salome		
Greenfield Music Maker Verity	3-3	208-2X	7543	370
s. Greenfield Music Maker		d. Grandvu Royal Verity		
RAYNOR, JOSEPH L., GREEN VALLEY FARMS, WAUKESHA				
Schendale Rellas Rena	9-10	302-2X	9719	433
s. Urbandale Apollo		d. Schendale Leader's Rella		
SHERBURNE, V. K., SHERBURNE PRAIRIE FARM, RUSK				
Sherburne Prairie Noble Lady	3-4	305-2X	10077	472
s. Curtiss Candy Noble Curtiss		d. Happy Hollow Lady		
Sherburne Prairie Proud Nancy	3-3	289-2X	9030	424
s. Curtiss Candy Noble Curtiss		d. Sherburne Prairie Hilarie		
Sherburne Prairie Proud Sue	3-1	305-2X	10117	457
s. Curtiss Candy Noble Curtiss		d. Badger State Susie		
TORREY, ROSCOE, TORREY FARM, BRISTOL				
Torrey Farm Majestys Zetta	5-1	305-2X	12100	524
s. Gaylord Kingmead's Majesty		d. Torrey Farm Zetta		
Ideals Pretores Starlight	6-1	305-2X	9628	446
s. Ideal's Pretores		d. Ideal's Charmer's Starlight		
Ideals Eminents Violet	4-0	365-2X	16179	742
s. Ideal's Eminent		d. Ideal's Supreme's Violet		
ZIRBEL, LAWRENCE, UNION GROVE				
Zirbels Hoosiers Trudy	2-2	305-2X	7865	367
s. South Wind Bertha's Hoosier		d. Golden Prairie Topsy		

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WHAT THE COWS ARE DOING
ON ADVANCED REGISTER TEST

SPECIAL NOTE: The Sires and Dams are shown for each cow with the first published credit for each record. Decimals and the months' per cent of butterfat are omitted. When more than one month's credit is computed at the same time only the last month's credit will appear with cumulative totals. These credits are subject to verification and correction.

EXPLANATION OF SYMBOLS

¶ before a cow's name indicates three-times-a-day milking.

before a cow's age indicates completed record when less than 305 or 365 days.

No symbol appears before the cow's name if milked twice daily.

The credits of cows in a herd owned by individuals other than the herd owner are published with the herd owners credits. It is impossible to publish them separately.

OWNER AND RECORD	Age	Days	Mo.	Credit For Month Milk	Credit For Month Fat	Total Credit Milk	Total Credit Fat
BARNES, W. H. & SONS, SENRAB FARMS, NEW LISBON, WIS.							
Senrab Esquires Iva	7-0	115	Jan	1305	66	5583	269
s. Senrab Monarch's Esquire		d. Senrab Lucky Fay					
Senrab Lucky Irene	7-2	21	Jan	1088	50	1088	50
s. Boulder Bridge Lucrative		d. Senrab Monarch's Easter Bud					
Senrab Esquire Ida	6-6	58	Jan	1523	83	2890	161
s. Senrab Monarch's Esquire		d. Prospect of Frosty Ridge					
Senrab Pre Lucy	3-8	134	Jan	1277	63	6535	323
s. Senrab Blossom's Prediction		d. Esquire's Marie of Monroe					
Senrab Countess Maid	3-0	38	Jan	1380	60	1621	71
s. Senrab P. Count		d. Senrab B. Hedy					
Senrab Pre Marlene	2-8	160	Jan	1057	52	5786	276
Senrab Pre Mist	2-5	135	Jan	799	36	3955	170
s. Senrab Blossom's Prediction		d. Senrab Good News					
Senrab Countess Maxine	2-7	100	Jan	1195	57	3773	174
s. Senrab P. Count		d. Heather of Frosty Ridge					
Senrab Pre Magic	2-3	160	Jan	677	39	4251	231
BEEBE, CHARLES PHILIP, EASTLEIGH FARMS, FRAMINGHAM, MASS.							
Eastleigh M Luella	4-4	305	Jan	56	3	10284	527
Eastleigh P Louise	3-3	70	Feb	1172	52	3045	153
s. Eastleigh L. Patriot		d. Eastleigh Lilla					
Eastleigh C Lana	3-1	79	Feb	1284	56	3540	160
s. Coronation Majestic's King		d. Eastleigh L. Levonia					
Eastleigh C Lavender Lena	2-10	114	Feb	1272	66	5310	244
s. Coronation Majestic's King		d. Eastleigh Lena					
Eastleigh P Clara	2-11	99	Feb	990	51	3820	174
s. Eastleigh L. Patriot		d. Eastleigh Clarissa					
Eastleigh S Hopeful	2-9	147	Feb	855	46	5182	274
Eastleigh C Madeline	2-8	161	Feb	877	51	5769	319
Eastleigh C Wenonah	2-10	91	Feb	1232	61	4285	197
s. Coronation Majestic's King		d. Eastleigh L. Wendine					
Eastleigh G Cleone	2-10	100	Feb	953	48	3527	163
s. Gardenville King Splitsilk		d. Eastleigh C. Cereus					
Eastleigh S Glamour	2-4	150	Feb	935	49	5089	261
s. Partridge Prince Steadfast		d. Eastleigh C. Glorietta					
Eastleigh S Hildegarde	2-3	58	Feb	1101	52	2225	102
s. Partridge Prince Steadfast		d. Eastleigh C. Heather					
Eastleigh T Eugenia	2-3	305	Dec	584	29	10611	505
BEGENT, G. C. & G. C., JR., BEGEACRES FARM, ITHACA, N. Y.							
Begeacres Roxana	7-7	288	Feb	440	23	10204	512
Begeacres Natalie	9-2	353	Feb	509	34	12637	667
Begeacres Abigail	6-0	332	Feb	399	21	8649	420
Begeacres Claudette	4-11	362	Feb	432	23	11761	568
Begeacres Barons Enola	5-9	177	Feb	727	48	5984	303
Begeacres Alberta	5-1	310	Feb	464	27	8150	419
Begeacres Barons Yvonne	6-1	59	Feb	1304	66	2667	138
s. Douglaston Baron Kenyon		d. Begeacres Bayonne					
Begeacres Barons Sue	4-4	365	Feb	43	2	10476	522
Begeacres Stars Patricia	4-0	217	Feb	662	33	7034	308
Begeacres Keenes Eleanor	5-0	312	Feb	483	34	10504	608
Begeacres Barons Jennifer	4-7	91	Feb	1227	55	4435	180
s. Douglaston Baron Kenyon		d. Begeacres Jennifer					
Begeacres Stars Marian	3-10	110	Feb	899	44	4494	192
s. McDonald Farms High North Star		d. Begeacres Marietta					
Begeacres Priam's Nancy	3-10	66	Feb	1141	57	2797	128
s. McDonald Farms Ideal Priam		d. Begeacres Nanalou					
Begeacres Priams Aggie	3-6	170	Feb	728	36	6286	305
Begeacres Barons Jean	3-1	308	Feb	770	40	9885	468
Begeacres Philips Pearlette	3-6	132	Feb	879	37	5830	242
s. McDonald Farms Emory's Philip		d. Valleyrun L'Aiglon's Jewel					
Majestys Baron Elsa	3-5	176	Feb	848	44	6520	302
Begeacres Philips Cheri	3-7	109	Feb	891	49	3922	201
s. McDonald Farms Emory's Philip		d. Begeacres Cherrington					
Begeacres Stars Janice	3-0	83	Feb	1065	54	3108	140
s. McDonald Farms High North Star		d. Begeacres Carlene					
Begeacres Stars Marlyn	2-7	205	Feb	753	47	6573	348
Begeacres Stars Julie	2-3	234	Feb	1126	60	9156	425
Begeacres Philips Lila	2-9	62	Feb	1103	47	2386	102
s. McDonald Farms Emory's Philip		d. Begeacres Anastasia					
Begeacres Hilda Wildair	3-11	365	Jan	622	34	11863	600
Begeacres Star Favorite	3-8	305	Jan	333	19	9955	523
Begeacres Barons Daisy	5-4	365	Dec	496	27	10761	550
Begeacres Blue Bonnetts Lady	4-8	365	Dec	184	10	10743	541
BERESFORD, JAMES A., TYRONE FARM, METAMORA, MICH.							
Tyrone P Maddy	6-4	290	Feb	1107	52	13544	690
Tarbell Gallant Freesia	4-11	305	Feb	90	5	10678	548
Ideals Rose Kings L Bessie	6-4	43	Feb	1111	54	1674	80
s. Fairlawn Actor's Rose King		d. Ideal's L. D.'s Lady Bessie					
Tyrone Musicians Bea	4-4	305	Feb	78	4	9864	482
Tyrone Honor Orpha	#3-8	241	Feb	241	15	6119	344
Ideals Superiors Dora	5-2	248	Feb	592	27	7221	330
Tyrone Musicians Honoria	2-8	111	Feb	1181	53	4820	206
Tyrone P Ruby	7-7	305	Jan	107	7	12084	594
BERKE, SAMUEL, DEEP LAKE FARM, LAKEVILLE, CONN.							
Glengeran Leaders Emerald	8-0	335	Jan	1108	52	15809	684
Grassland Hiwood D Stella	7-8	288	Jan	1090	54	12762	565
Far West Royal Princess	7-9	162	Jan	1454	75	8189	367
Cedarcroft Honors Lovely	6-10	206	Jan	1210	64	8338	413
Mulhocaway Lovely Judith	6-3	354	Jan	1010	55	16839	792
Eight Bells Holligem	6-4	208	Jan	1224	73	9858	541
Western Glow Martha May	5-7	212	Jan	1263	68	10352	486
Ideals Dandy Boys Babs	7-0	194	Jan	1572	70	11303	515
Adell Farm Lenas F Bertha	4-10	184	Jan	1151	71	7790	428
Adell Farm Lanas F Ceres	4-5	180	Jan	1085	62	7002	363
Adell Farm Stellas F Charity	4-7	87	Jan	1798	75	4972	211
s. Fritzlyn Jeanette's Flash		d. Grassland Hiwood D-Stella					
Bayville Maxprint Bubblemist	4-0	189	Jan	1083	59	7820	347
Adell Farm Betsys F Carmen	4-8	92	Jan	1391	62	4353	173
s. Fritzlyn Jeanette's Flash		d. Five Star Betsy					
Adell Farm Corals F Clover	3-8	121	Jan	1466	74	6431	299
s. Fritzlyn Jeanette's Flash		d. Biscoe Coral Lenfestey					
Adell Farm Lanas F Dagmar	3-6	160	Jan	1089	60	6186	309
Adell Farm Betsys F Daisy	3-5	197	Jan	1014	52	8053	350
Adell Farm Actress F Dawn	3-8	28	Jan	1726	82	1726	82
s. Fritzlyn Jeanette's Flash		d. Orkil Farms Majesty's Actress					
Adell Farm Fays F Delight	3-1	199	Jan	1048	55	7897	371
Adell Farm Marenes F Dorcas	3-3	59	Jan	1463	71	2759	135
s. Fritzlyn Jeanette's Flash		d. Biscoe Marene Lenfestey					
Adell Farm Tamannas F Eileen	2-8	91	Jan	1435	60	4345	173
s. Fritzlyn Jeanette's Flash		d. Birchfield For-Tamanna					
Gilderdale Golden Princess	3-7	75	Jan	1661	84	3991	217
s. Gilderdale Golden Valor		d. Gilderdale Queen Lassie					
Broad Hill P Miranda	7-1	279	Dec	1464	65	14861	625
Mulhocaway Holly Dale	4-5	297	Dec	1185	66	13352	668
Ideals Worthys Dina	4-3	305	Dec	135	8	11426	554
Ideals Worthys Dena	4-0	305	Oct	269	20	9645	521
BINGHAM, LELAND C., EDINHAM FARM, KENT, OHIO.							
Edinham Captains Petunia	5-5	356	Dec	55	3	11634	569
BORK MEMORIAL HOSPITAL, WILLIAM L., CHATTANOOGA, TENN.							
¶Hamilton County Free Alma	3-7	144	Feb	1143	57	6711	318
s. Franchester Kella's Freeman		d. Hamilton County Alma					
¶Hamilton County Free Peggy	2-10	31	Feb	1094	48	1209	53
s. Franchester Kella's Freeman		d. Hamilton County Maxim Peggy					
¶Hamilton County Free Betsy	2-7	118	Feb	1058	55	4869	245
s. Franchester Kella's Freeman		d. Hamilton County Betsy					
¶Hamilton County Free Sapphire	2-6	46	Feb	1027	40	1648	81
s. Franchester Kella's Freeman		d. Hamilton County Maxim Sapphire					
¶Hamilton County Free Lois	3-5	47	Feb	1221	64	1982	105
s. Franchester Kella's Freeman		d. Hamilton County Noble Lois					
¶Hamilton County Free Nadine	2-3	365	Feb	254	13	13129	625
¶Hamilton County Free Ruth	2-10	90	Feb	906	48	3204	169
s. Franchester Kella's Freeman		d. Hamilton County Anchor's Ruby					
¶Hamilton County Free Lee Lee	2-11	52	Feb	1246	43	2219	87
s. Franchester Kella's Freeman		d. Carr Creek Princess Lee-Lee					
¶Hamilton County Free Effie	3-9	365	Dec	114	6	15980	791
BUSH, ALVIN R., WYNO FARMS, MUNCY, PA.							
Wyno Beaus Lyla	4-11	81	Jan	1567	75	4077	203
s. Coldspring's Hardwick's Beau		d. Caumsett Indian Lola					
Wyno Saints Garnet	3-6	305	Dec	280	16	8984	436
Locochee Extra	4-0	71	Jan	1622	81	3744	165
s. McDonald Farms Le Pathfinder		d. Dairylou Dixieland Ronda					
Wyno Fore Rosa	3-6	303	Jan	352	16	7594	340
Wyno Eastern Flute	3-6	148	Jan	991	48	5232	237
s. Fairlawn H. Eastern King		d. McDonald Farms King's Keepsake					
Wyno Saints Bonsta	4-10	281	Dec	480	26	8251	408
Wyno Saints Pansy	4-6	305	Dec	439	28	8789	457
Wyno Bonds Pauline	2-9	305	Dec	588	29	7889	354
CAUGHMAN BROTHERS, GOLDEN GLOW FARM, LEXINGTON, S. C.							
Golden Glow Ace Maiden	3-8	285	Feb	453	25	7213	353
Golden Glow Victor Chic	3-2	146	Feb	770	41	4599	246
s. Mulhocaway Butterfat Victor		d. Golden Glow Noble Candy					

Golden Glow Victor Honeybloom	2-8	305	Feb	209	12	9059	464
Golden Glow Brag Huntress	2-7	305	Jan	578	37	10529	554
Golden Glow Victor Marigold	3-4	59	Feb	939	49	2184	115
s. Mulhocaway Butterfat Victor		d. Golden Glow Ace Marion					
Golden Glow Noble Ladona	2-11	202	Feb	680	32	5642	307
Golden Glow Victor Lenora	2-8	208	Feb	755	40	6016	302
Golden Glow Victor Gladys	2-7	216	Feb	628	33	5527	276
Edisto Farms J Peggy	2-9	147	Feb	625	31	3710	183
s. Fairlawn K. Jason		d. Edisto Farms Happy Portia					
Golden Glow Victor Coed	2-7	191	Feb	751	40	5840	309
Golden Glow Victor Holly	2-5	179	Feb	736	39	5303	268
s. Mulhocaway Butterfat Victor		d. Golden Glow Noble Honora					
Golden Glow Master Fan	#2-1	254	Jan	281	17	4443	231
Golden Glow Brag Boots	2-4	166	Feb	695	32	4534	218
s. Mulhocaway Butterfat Brag		d. Golden Glow Faithful Bonnet					
Golden Glow Master Sharon	2-2	120	Feb	845	44	4260	210
s. Coker Butterfat Master		d. Golden Glow Ace Sugar					
Golden Glow Bounty Huckleberry	2-3	75	Feb	859	48	2320	132
s. Mulhocaway Butterfat Bounty		d. Golden Glow Maxim Hildred					
Golden Glow Brag Scenery	2-3	59	Feb	1007	44	1964	86
s. Mulhocaway Butterfat Brag		d. Golden Glow Noble Scarlett					
Golden Glow Victor Chris	2-4	305	Nov	18	1	9217	499
CHATHAM, THURMOND, ESTATE, KLONDIKE FARM, ELKIN, N. C.							
¶Klondike Premost Dione	7-2	198	Feb	875	46	7393	360
¶Coldsprings B R Idealia	6-1	365	Feb	115	6	10274	455
¶Klondike Raiders Mollie	6-7	218	Feb	872	43	8027	364
¶Klondike Raiders Artist	6-5	133	Feb	1056	49	5491	268
¶Gippy Conrad Carrie	6-0	61	Feb	1423	56	2799	111
s. Northern Conrad		d. Gippy Chief's Carol					
¶Klondike Raiders Hilda	5-11	142	Feb	1039	48	5793	261
¶Klondike Ferns Margery	4-7	365	Feb	82	4	15119	693
¶Klondike Ray Phoebe	4-5	291	Feb	869	40	11479	496
¶Klondike Ray Janie	4-2	365	Feb	624	41	12237	635
¶Klondike Raiders Dione	4-2	349	Feb	840	46	14505	742
¶Zimalcrest Mahomets Rosette	4-1	329	Feb	662	39	12366	609
¶Klondike Premost Jessica	4-5	128	Feb	713	36	3834	189
¶Klondike Raiders Ladalda	4-1	179	Feb	823	45	6207	318
¶Klondike Raiders Laureen	3-4	358	Feb	331	23	9307	462
¶Klondike Raiders Actress	3-5	263	Feb	823	41	9139	432
¶Klondike Raiders Jewell	4-0	33	Feb	1219	57	1418	66
s. Klondike Holliraider		d. Klondike Premost Jewell					
¶Klondike Premost Rhodora	3-11	33	Feb	1149	57	1360	68
s. McDonald Farms Predictmost		d. Zimalcrest Rhodra Rosie					
¶Klondike Premost Fassifern	3-8	97	Feb	848	44	3031	161
s. McDonald Farms Predictmost		d. Klondike Foremost Fern					
¶Klondike Premost Ardella	3-6	42	Feb	1241	65	1781	94
s. McDonald Farms Predictmost		d. Klondike Harzella					
¶Klondike Raiders Coquette	3-5	19	Feb	737	33	737	33
s. Klondike Holliraider		d. McDonald Farms Majestic Orma					
¶Klondike Ray Modesty	2-5	350	Feb	593	34	10214	508
¶Klondike Phils Mollie	2-4	350	Feb	546	34	9134	502
¶Klondike Ferns Emma	3-2	28	Feb	845	38	845	38
s. Klondike Fernmost		d. Klondike Premost Emolene					
¶Klondike Phils Stardust	2-1	365	Feb	111	7	9036	468
¶Klondike Edictors Eva	2-3	318	Feb	558	31	8669	426
¶Klondike Ferns Pattie	2-2	312	Feb	617	39	8746	493
¶Klondike Raiders Rosie	2-1	340	Feb	551	35	8447	458
¶Klondike Ideals Ingeborg	2-7	116	Feb	960	44	4044	173
¶Klondike Ray Judith	2-2	209	Feb	523	27	4792	229
¶Klondike Ferns Irene	2-2	210	Feb	671	37	6166	299
¶Klondike Ferns Florinna	2-3	181	Feb	752	39	5682	266
¶Klondike Edictors Erilda	2-2	186	Feb	834	35	6099	258
¶Klondike Edictors Artist	2-3	153	Feb	815	40	5212	256
¶Klondike Ideals O Fern	2-1	194	Feb	829	46	6611	323
¶Klondike Phils Maiden	2-1	174	Feb	664	33	4706	205
¶Klondike Raiders Heiress	2-1	181	Feb	695	27	5480	225
¶Klondike Ferns Sapphire	2-1	155	Feb	708	39	4330	228
¶Klondike Ferns Jessica	2-1	143	Feb	661	37	3725	205
¶Klondike Raiders Doressie	2-1	123	Feb	959	47	4495	220
¶Klondike Raiders Sheila	2-3	80	Feb	970	45	2905	129
s. Klondike Holliraider		d. Klondike Premost Actress					
¶Klondike Ferns Georgia	2-3	62	Feb	979	48	2174	100
s. Klondike Fernmost		d. Klondike Premost Gracie					
¶Klondike Ray Vena	2-2	104	Feb	923	42	3498	161
s. Klondike Raymost		d. Klondike Premost Ginger					
¶Klondike Ideals Rosette	2-0	104	Feb	779	42	2963	132
s. Klondike Mollie's Ideal		d. Zimalcrest Mahomet's Rosette					
¶Klondike Hannibals Lenda	2-1	73	Feb	1242	47	3053	128
s. Fairlawn K. Hannibal		d. Tarbell Gallant Dalenda					
¶Klondike Raiders Ilagene	2-1	64	Feb	947	41	2086	95
s. Klondike Holliraider		d. Klondike Premost Emogene					
¶Klondike Counts Marvena	2-5	365	Jan	72	3	10065	468
¶Klondike Raiders Pearla	2-1	365	Jan	62	3	10093	509
¶Klondike Phils Queen	2-1	365	Jan	155	9	8725	428
¶Klondike Phils Evaborg	2-1	365	Jan	309	18	6721	373
¶Tarbell Gallant Dalenda	4-0	365	Dec	667	37	14745	626
¶Klondike Premost Marzella	3-3	365	Dec	30	1	9807	505
¶Klondike Raiders Huntress	2-4	365	Dec	219	13	10699	556
¶Klondike Phils Gail	2-1	365	Dec	481	28	9652	477
¶Klondike Ferns Romance	2-1	365	Dec	594	36	12306	621
DOTY, W. B., BUTTERTON GUERNSEY FARM, RIO LINDA, CALIF.							
Butterton Czars Yeon	5-3	75	Jan	1657	69	4135	171
s. Woodacres Honorable Czar		d. Butterton Holliston Yavon					
Butterton Marymost Yolanda	4-9	128	Jan	1160	48	5619	235
Butterton Supremes Beckey	4-4	35	Jan	576	35	6663	339
Butterton Warriors Leola	4-3	215	Jan	1135	62	9690	457
Butterton Supremes Letty	4-4	30	Jan	1537	72	1537	72
s. Butterton Holliston Supreme		d. Butterton Holliston Lilac					
Butterton Dukes Leah	4-0	80	Jan	1265	70	3493	187
s. Western Glow C. F. Duke		d. Butterton Master's Laurel					
Butterton Dukes Yubet	3-10	113	Jan	1397	68	5670	259
s. Western Glow C. F. Duke		d. Butterton Master's Yakima					
Butterton Dukes Georgie	3-5	245	Jan	408	23	7767	342
Butterton Dukes Joanne	3-11	55	Jan	1561	71	2749	130
s. Western Glow C. F. Duke		d. Butterton Warrior's Juniata					
Butterton Dukes Lady	3-6	57	Jan	1354	59	2437	102
s. Western Glow C. F. Duke		d. Butterton Warrior's Lucy					
Butterton Supremes Segrid	3-6	69	Jan	1537	72	3460	174
s. Butterton Holliston Supreme		d. Happyholme Valiant Shamrock					
Butterton Supremes Joy	2-4	264	Jan	794	45	8392	399
Butterton Royals Floss	2-2	305	Jan	636	35	9813	455
Butterton Dukes Verona	2-6	163	Jan	795	44	4911	248
Butterton Royals Gardenia	2-4	179	Jan	736	37	5207	240
Butterton Supremes Lady	2-4	176	Jan	630	31	4427	212
Butterton Dukes Tessie	2-4	139	Jan	965	49	4792	220
Butterton Dukes Trixie	2-5	128	Jan	1268	55	5586	211
s. Western Glow C. F. Duke		d. Butterton Holliston Topsy					
Butterton Supremes Tipsy	2-3	179	Jan	532	31	4181	222
Butterton Royals Valerina	2-4	151	Jan	826	44	4649	228
Butterton Dukes Yala	2-4	113	Jan	926	47	3695	165
s. Western Glow C. F. Duke		d. Butterton Warrior's Yezidi					
Butterton Dukes Jean	2-4	127	Jan	990	45	4337	188
Butterton Dukes Lora	2-3	127	Jan	719	38	3466	177
Butterton Dukes Lydia	2-2	151	Jan	725	42	4244	209
Butterton Dukes Ladina	2-2	17	Jan	625	26	625	26
s. Western Glow C. F. Duke		d. Butterton Master's Laura					
Butterton Dukes Theda	3-5	43	Dec	1299	58	1809	81
s. Western Glow C. F. Duke		d. Butterton Czar's Tilda					
Butterton Royals Delight	2-2	305	Dec	331	23	6805	378
Butterton Supremes Aldarra	2-0	305	Nov	78	4	6953	332
FLORIDA AGRICULTURAL EXPERIMENT STATION, GAINESVILLE, FLA.							
Dinsmore Albert Roxie	2-11	187	Feb	701	41	5662	282
Dinsmore Albert Jacienta	2-9	205	Feb	574	32	5240	247
Dinsmore Conqueror Blaze	2-6	150	Feb	434	23	2663	127
Florida Romulus Moonrise	2-1	147	Feb	607	27	3527	157
Florida Rex Pansy	2-0	114	Feb	681	35	2689	131
s. Caumsett Rex		d. Bodden's Patsey Pansy					
Florida Romulus Dahlia	#2-3	265	Jan	31	2	6026	327
FORGES FARM, INCORPORATED, PLYMOUTH, MASS.							
Forges Party Girl	7-3	59	Feb	1580	69	3337	146
s. Langwater Peterson		d. Endean Tea					
Forges Crusader Colleen	4-7	161	Feb	1349	68	7717	408
s. Forges Royal Crusader		d. Forges Colleen					
Forges D Fisher Maid	4-3	181	Feb	683	35	5828	279
Forges Beacons Maid	4-3	93	Feb	957	55	3554	178
s. Forges Beacon		d. Ben Tulloch Moon Maiden					
Forges Lugene	3-5	178	Feb	767	39	6352	312
s. Forges G. Washington		d. Forges Celina Bell					
Forges D Silver	3-6	127	Feb	808	45	4215	223
s. Garnet's Darius		d. Forges F. H. Silver					
Forges Coronet Maiden	2-8	291	Feb	602	31	9141	414
Forges Crusader Brownie	2-9	162	Feb	665	37	4466	226
s. Forges Royal Crusader		d. Forges Royal Lady 2d					
Forges D Vanity	2-9	159	Feb	452	27	3916	201
s. Garnet's Darius		d. Forges F. H. Ethel					
Forges Highland Lass	2-6	181	Feb	674	33	5179	239
Forges Actors Bella	2-7	162	Feb	594	33	4012	213
s. Fairlawn Actor's Bravery		d. Forges D. Bella					
Forges Hardwick Annie	2-7	134	Feb	756	33	4133	178
s. Ben Tulloch J. Hardwick		d. Forges Primly Bell					
Forges Hardwick Joy	2-3	171	Feb	668	34	4745	210
s. Ben Tulloch J. Hardwick		d. Forges Jingle Bell					
Forges Hardwick Gem	2-4	137	Feb	719	33	3810	173
s. Ben Tulloch J. Hardwick		d. Forges Petigem					
Forges Hardwick Ruby	2-2	151	Feb	656	32	4046	182
s. Ben Tulloch J. Hardwick		d. Forges Red Echo					
Braverys May Blossom	2-4	143	Feb	851	37	4908	226
s. Fairlawn Actor's Bravery		d. Ben Tulloch Ideal Blossom					
Forges Daisy Mirth	2-2	137	Feb	619	32	3445	160
s. Forges G. Washington		d. Forges Meadow Daisy					
Forges Daisy Mirthful	2-2	120	Feb	630	32	3016	146
s. Forges G. Washington		d. Forges Meadow Daisy					
Forges Hardwick Dairy Maid	2-1	132	Feb	809	40	4351	201
s. Ben Tulloch J. Hardwick		d. Forges Lucinda Bell					
Forges G Tilly Ann	2-3	59	Feb	871	43	1817	90
s. Forges G. Washington		d. Forges Tilly Prim					
Forges G Barbee	2-1	67	Feb	1071	50	2726	122
s. Forges G. Washington		d. Forges Coronet Countess					
Greenway P Maid	#5-0	91	Nov	861	41	3158	149
Forges Coronet Jewel	2-7	305	Dec	118	6	5741	326
Forges D Mercie	2-4	305	Nov	342	21	7954	415
Forges Darius Kitty	2-4	305	Nov	308	19	7438	395
HEIFNER, GAIL E., VILLA-WAY FARMS, SULLIVAN, OHIO.							
Bosts Topsy Tulip	7-6	158	Jan	1070	49	6360	274
Villa Way Aces Dessie	5-10	136	Jan	1514	66	7230	302
Villa Way Pre Bluebell	5-6	108	Jan	1588	71	5696	262
s. McDonald Farms Pre Officer		d. Villa-Way Mistress Belle					
Villa Way Aces Donett	5-1	143	Jan	1010	43	5439	239
Villa Way Pre Bonnibel	4-6	103	Jan	1043	54	3819	192
s. McDonald Farms Pre Officer		d. Bonnie Best of Springview					
Patsy Nixie	6-7	163	Jan	986	47	6462	296
Villa Way Pre Glamour	3-11	92	Jan	1534	70	4582	209
s. McDonald Farms Pre Officer		d. Villa-Way Ace's Gem					
Villa Way Pre Hollie	3-10	108	Jan	1218	74	4837	245
s. McDonald Farms Pre Officer		d. O-Kay C. Lulu					
Villa Way Fore Pricilla	2-10	153	Jan	789	41	4346	194
Villa Way Fore Dotsy	2-11	117	Jan	956	44	3860	198
s. Woodacres Fore Mahomet		d. Villa-Way Ace's Donett					
Villa Way Fore Sunbeam	3-0	88	Jan	1401	61	4057	174
s. Woodacres Fore Mahomet		d. Villa-Way Pre Sunshine					
Villa Way Gay Lady	2-9	163	Jan	1172	59	6376	296
Villa Way P Rhoda	2-8	159	Jan	952	49	5062	240
Villa Way Fore Carmel	2-10	74	Jan	1165	51	2804	118
s. Woodacres Fore Mahomet		d. Villa-Way L. Kisses					
Villa Way Fore Bella	2-4	174	Jan	1000	48	5823	255
Villa Way Fore Content	#2-10	80	Nov	733	41	2406	115
Villa Way Happiness	#2-9	101	Nov	607	30	2901	125
HOMINY HILL FARMS DIVISION, PLEASANT FARMS DAIRY, INCORPORATED, FREEHOLD, N. J.							
Hominy Hill Rosamond	10-0	295	Jan	720	43	12514	673
Fairlawn Performers Dairygirl	9-4	133	Jan	955	56	4510	251
Hominy Hill Wild Rose	8-7	352	Jan	793	54	13462	732
Hominy Hill Twilight	8-4	365	Jan	47	2	13829	736
Hominy Hill Lady	8-3	365	Jan	363	22	13603	750
Hominy Hill Kings Desire	8-5	235	Jan	980	50	10289	505
Hominy Hill Kings Winsome	8-2	269	Jan	976	56	11912	653
Hominy Hill Kings Priscilla	7-11	312	Jan	818	49	11000	638

Flying Horse Phils Flute	8-7	57	Jan	1262	64	2285	111
s. Argilla Royal Philosopher		d. Flying Horse General's Flute					
Hominy Hill Kings Precious	8-2	184	Jan	963	51	7394	369
Hominy Hill Lois	8-3	91	Jan	1118	59	3460	184
s. Fairlawn Peerless Dictator		d. Hominy Hill Lola					
Hominy Hill Lucy	8-1	55	Jan	1605	96	2728	158
s. Riegeldale Coronation King		d. Meadow Spring Lulu					
Lynbrook Royal Annual	7-4	245	Jan	1157	62	10906	531
Llan Fair Counts Julia	7-4	260	Jan	883	53	9847	519
Hominy Hill Princes Jean	7-1	217	Jan	910	52	7293	372
Hominy Hill Susan	6-6	313	Jan	1023	55	13105	664
Hominy Hill Kings Lulu	6-3	317	Jan	430	28	9370	546
Hominy Hill Honoria	6-0	352	Jan	822	48	16183	819
Hominy Hill Princes Althea	6-6	126	Jan	1191	60	5728	286
Hominy Hill R Eliza	8-10	196	Jan	905	54	7016	402
¶Hominy Hill Princes Sunny	5-6	323	Jan	1162	65	16799	946
¶Hominy Hill Princes Hope	5-6	301	Jan	991	53	13532	683
Fairlawn K Dairylass	5-7	330	Jan	827	55	12039	709
Woodacres Statesman Bonny	5-4	357	Jan	798	51	13148	753
Hominy Hill R Honeycomb	5-0	305	Jan	341	21	10946	653
Hominy Hill R Lucy	5-4	177	Jan	1054	58	8167	445
Flying Horse Generals Betsy	4-11	335	Jan	919	54	15522	852
Hominy Hill Majestic Pearl	4-9	351	Jan	725	46	12846	745
Hominy Hill Champion Faith	4-10	261	Jan	946	57	11734	594
Hominy Hill Champion Faye	4-5	365	Jan	144	8	11873	600
Hominy Hill Champion Dee	4-11	205	Jan	1079	64	9361	445
Hominy Hill R K Harp	4-7	232	Jan	997	57	9160	484
Fairlawn K Mermaid	4-9	115	Jan	1085	55	4910	246
s. Fairlawn H. Eastern King		d. Fairlawn Peer's Moonlight					
Hominy Hill Champ Windflower	3-9	365	Jan	395	28	14081	747
Hominy Hill R K Patricia	3-10	337	Jan	963	60	15006	811
Hominy Hill Princess Alta	3-11	303	Jan	1158	61	13901	622
Hominy Hill Majestic Poppy	4-1	254	Jan	794	48	8057	466
Hominy Hill R K Lucille	4-6	31	Jan	1036	55	1036	55
s. Hominy Hill Rose King		d. Hominy Hill Lucy					
Hominy Hill R K Sue	3-8	343	Jan	845	45	12262	590
Hominy Hill Majestic Moonbeam	3-8	351	Jan	607	41	12307	726
Hominy Hill Majestic Rosebud	3-9	304	Jan	755	47	11247	607
Hominy Hill Garnet	3-9	251	Jan	653	42	8080	462
Edgefield Farms M Muse	3-7	305	Jan	484	30	10146	536
Hominy Hill Musical Adeline	3-6	191	Jan	970	46	6867	311
¶Hominy Hill R K Estelle	3-0	303	Jan	829	52	10903	584
Hominy Hill R K Shelia	3-5	65	Jan	1583	82	3454	175
s. Hominy Hill Rose King		d. Playhaven Pauline					
¶Fairlawn Hornets Janette	2-6	291	Jan	1011	57	11321	578
¶Hominy Hill Princess Arlene	2-3	344	Jan	886	54	11276	614
¶Hominy Hill R K Fayette	2-4	332	Jan	757	49	11098	605
¶Hominy Hill Princess Honette	2-6	272	Jan	850	54	9012	475
¶Hominy Hill Champion Moonstone	2-3	269	Jan	999	58	10323	517
¶Hominy Hill R K Hilda	2-3	231	Jan	1116	62	9514	522
¶Hominy Hill Lucinda	2-7	95	Jan	1400	71	4461	244
s. Hominy Hill Champion		d. Hominy Hill R. Lucy					
¶Hominy Hill Champion Pauline	2-4	118	Jan	1142	58	4656	239
s. Hominy Hill Champion		d. Playhaven Pauline					
¶Hominy Hill Champion Rose	2-6	28	Jan	1203	58	1203	58
s. Hominy Hill Champion		d. Hominy Hill Wild Rose					
¶Osborne Hill Thedas Classy	2-4	42	Jan	1370	67	1788	87
s. Blakeford Coronel		d. Osborne Hill Baron's Theda					
¶Hominy Hill R K Winsome	2-2	315	Jan	962	59	11084	616
Coronation Majestics Hazel	8-6	365	Dec	661	39	14527	701
Osborne Hill Barons Theda	#8-6	68	Nov	1019	49	2465	115
¶Hominy Hill Beryl	7-2	365	Dec	440	26	18845	1018
¶Hominy Hill R K Ingrid	2-3	365	Dec	799	41	12368	625
¶Hominy Hill Champion Hopeful	#2-3	81	Nov	1195	59	3255	170
s. Hominy Hill Champion		d. Hominy Hill Prince's Hope					
Hominy Hill Althea	9-10	305	Nov	129	5	12207	520
¶Hominy Hill Princess Verna	3-9	305	Nov	72	3	14642	771
Hominy Hill Princess Berrie	#3-4	220	Nov	265	15	6185	333
¶Hominy Hill Musical Leda	2-7	365	Nov	406	23	12415	648
Hominy Hill R Wendy	5-2	365	Dec	617	35	16159	818
JONES, PAUL M. & SON, MOUNT EPHRAIM FARMS, SNOW HILL, MD.							
Haldanes Val Jean of Cosquay	9-4	305	Jan	15		11307	554
Cosquays Country Bloom	8-7	301	Jan	737	36	10794	521
Cosquays Country Love	8-8	215	Jan	534	29	5832	252
Locust Grove I Ramona	7-3	305	Jan	354	20	9832	477
Goose Valley Bess	7-1	211	Jan	854	47	7376	367
Cosquays Sunshine	6-7	276	Jan	650	41	9111	530
Cosquays Fayette	5-6	305	Jan	321	18	10423	481
Mt Ephraim Golden Cherub	5-6	283	Jan	1079	52	13236	567
Mt Ephraim Twinkle	5-5	183	Jan	1007	58	6988	379
Haddons J Kindness	5-5	133	Jan	1088	63	5084	261
s. Fairlawn Actor's Jupiter		d. McDonald Farms Her Karrissa					
Western Glow F Miss Beauty	4-9	239	Jan	844	40	8987	405
Mt Ephraim A M Philippa	4-6	283	Jan	606	30	8699	372
Mt Ephraim A M Princess	4-7	255	Jan	850	41	9500	433
Mt Ephraim A M Bess	5-0	60	Jan	1487	68	2834	130
s. Mt. Ephraim's Actor's Merit		d. Goose Valley Bess					
Maegeo Butterfats Francine	4-11	88	Jan	1335	80	3857	203
s. Maegeo Valorous Butterfat		d. Maegeo Dynamo's Francine					
Mt Ephraims Country Spray	4-2	258	Jan	497	26	7235	342
Mt Ephraims A M Calla	4-6	131	Jan	1071	50	5053	219
Mt Ephraim A M Moonlight	3-8	305	Jan	159	8	7235	335
Mt Ephraim Country Clarissa	3-7	287	Jan	556	34	9032	535
Mt Ephraim Country Mona	3-4	195	Jan	771	36	6188	285
Mt Ephraim A M Cinda	3-5	304	Jan	683	38	11542	576
Mt Ephraim A M Blossom	3-6	249	Jan	828	41	9354	427
Mt Ephraim Country Rosetta	3-4	305	Jan	330	20	6690	331
Mt Ephraim D Dinah	2-6	285	Jan	492	28	6526	324
Mt Ephraim Lorraine	2-6	276	Jan	805	36	8773	381
Coldsprings Defenders Bambi	2-6	224	Jan	740	37	6535	282
Mt Ephraim D Valetto	2-7	147	Jan	897	45	4610	210
Mt Ephraim D Fluerette	2-8	189	Jan	884	49	5901	273
Mt Ephraim D Blythe	2-7	202	Jan	966	46	7031	309
Mt Ephraim D Cecelia	2-6	153	Jan	883	50	4814	218
Mt Ephraim D Rosalie	2-8	52	Jan	1051	51	1746	85
s. Coldspring's B. R. Demonstrator		d. Mt. Ephraim X Mary Rose					
Mt Ephraim D Elizabeth	2-5	157	Jan	904	44	5109	222
Mt Ephraim D Mattie	2-7	91	Jan	968	43	2881	135
s. Coldspring's B. R. Demonstrator		d. Cosquay's Clematis					
Mt Ephraim D Irene	2-4	61	Jan	819	39	1641	91
s. Coldspring's B. R. Demonstrator		d. Mt. Ephraim A. M. Colleen					
Cosquays Supreme Orchid	10-3	305	Nov	332	17	12397	590
Mt Ephraim X Mary Rose	5-2	305	Dec	55	3	6930	384
Mt Ephraims Dons Philippa	#6-3	290	Nov	407	21	11303	530
KLEINHANS, JOSEPH B., DR. KLEINHANS FARM, HERBSTER, WIS.							
Troutwater K M Pana	3-6	92	Jan	744	34	2373	108
s. Troutwater K. Melody of Dr. K.		d. Lockshore King's Pan					
Troutwater K M Fratsay	3-6	77	Jan	764	41	1981	106
s. Troutwater K. Melody of Dr. K.		d. Troutwater K. Dotsay of Dr. K.					
Troutwater K M Ritz Ann	2-11	81	Jan	750	36	2154	98
s. Troutwater K. Melody of Dr. K.		d. Boulder Bridge Ritzie					
Troutwater P P Pandana	2-5	265	Jan	507	27	6139	301
Troutwater K M Benitka	2-9	123	Jan	744	40	3385	179
s. Troutwater K. Melody of Dr. K.		d. Maple Crest C Benita					
KRAMER, C. J. & PEASE, DELORN, KEYSTONE, IND.							
Kramer Farms T Daphne	3-2	27	Jan	1007	55	1007	55
s. McDonald Farms Pre Topper		d. Kramer Farms S. Debby					
Kramer Farms T Amy	1-11	305	Jan	271	17	7227	390
Kramer Farms T Ethel	2-4	77	Jan	753	35	1881	85
s. McDonald Farms Pre Topper		d. Kramer Farms K. Elma					
Kramer Farms T Marigold	2-0	159	Jan	489	29	3343	165
Kramer Farms A Lila	2-9	305	Dec	296	17	7505	391
Kramer Farms M Lydia	2-0	301	Dec	560	35	8121	454
Kramer Farms T Valera	1-11	299	Dec	435	26	7266	387
Kramer Farms T Liza	1-10	305	Dec	141	8	6282	344
Kramer Farms T Brenda	1-11	305	Dec	346	20	7433	399
LARTER, M. O., ELMHAVEN DAIRY FARM, DUNSTABLE, MASS.							
Elmhaven Vicki	14-5	183	Jan	1310	56	8251	328
Elmhaven Camelia	10-8	73	Jan	1591	79	3730	203
s. Rockingham Starboy		d. Athlete's Cora of Stobie Farm					
Elmhaven Robinhoods Marcia	9-5	231	Jan	1136	61	9543	482
Elmhaven Angela	7-6	234	Jan	1312	59	12285	540
Elmhaven Adalla	6-6	348	Jan	921	54	14632	723
Elmhaven Patricia	5-9	91	Jan	1391	65	4421	198
s. Rockingham Starboy		d. Elmhaven's Poinsetta					
Elmhaven G Paddy	4-8	170	Jan	1071	56	6616	321
Elmhaven B Fran	4-6	69	Jan	1520	69	9986	419
Elmhaven B Nina	4-4	149	Jan	1280	51	6979	316
Elmhaven B Hope	4-3	102	Jan	1703	78	5864	264
s. Charlescote Broadcaster		d. Elmhaven Starboy's Hildegarde					
Elmhaven P Marline	3-11	104	Jan	1129	58	4114	203
s. Lynbrook M. B. W. Prediction		d. Elmhaven Marvel					
Elmhaven P Marilyn	3-0	196	Jan	698	32	5147	262
Cybatina Mertrude	2-5	215	Jan	726	45	6351	354
Elmhaven G Bell	3-3	27	Jan	1470	73	1470	73
s. Flying Horse Holly's General		d. Elmhaven Bella					
Elmhaven Sweetness	3-2	34	Jan	1515	65	1638	70
s. Idylbrook Squaw's Kenyon		d. Appleton Farms Sugar Pie					
Elmhaven Sargon Pansy	2-7	73	Jan	1171	56	2763	132
s. Ideal's Sargon		d. Elmhaven's Poinsetta					
Elmhaven Noble Cindy	2-6	80	Jan	992	43	2786	120
s. Dunwalke Beauty's Horatio		d. Elmhaven General Cinderella					
Elmhaven Noble Valentine	2-1	188	Jan	941	48	6108	282
Elmhaven Noble Marletta	2-2	94	Jan	1219	57	3743	168
s. Dunwalke Beauty's Horatio		d. Elmhaven Mary Ann					
Elmhaven D G Ruth	2-3	89	Jan	1150	57	3428	161
s. Dunwalke B. V. Genius		d. Elmhaven Ruth 2d					
Elmhaven D G Holly	2-2	43	Jan	1221	51	1638	68
s. Dunwalke B. V. Genius		d. Elmhaven Hilaria					
Elmhaven M Dora	2-2	29	Jan	1019	38	1019	38
s. Elmhaven P. Marshall		d. Dora of Elmhaven					
Elmhaven D G Lady	2-1	37	Jan	1358	50	1538	56
s. Dunwalke B. V. Genius		d. Greenway Charming Lady					
Elmhaven Noble Flashlight	2-1	44	Jan	1293	56	1798	79
s. Dunwalke Beauty's Horatio		d. Greenway Royal Moonlight					
Elmhaven Bella	5-11	365	Dec	605	27	15479	647
Elmhaven Grace	5-6	268	Dec	583	28	9294	440
Elmhaven G Pamela	4-0	305	Dec	112	7	12643	691
Elmhaven B Trix	3-5	305	Dec	32	1	9985	511
Elmhaven B Arlene	3-4	305	Dec	134	8	9971	563
Elmhaven B Althesia	#3-2	274	Nov	325	17	9194	450
Elmhaven Patsy Ann	6-7	305	Nov	539	30	12132	644
Crosby Lady Creek	3-6	305	Nov	36	1	10827	503
Merrivale Vinny	#2-4	286	Jun	508	36	7048	432
Butterfat Star Baby	#2-5	284	Nov	205	11	8399	412
Elmhaven G Polly	2-5	305	Nov	382	20	9745	443
Elmhaven G Bridget	2-3	305	Nov	143	8	10014	478
Elmhaven B Constance	2-2	305	Nov	489	25	10572	484
LEHMAN, PETER B., P. B. LEHMAN DAIRY, DECATUR, IND.							
Signets O Winifred	3-6	337	Jan	188	12	6411	369
Valorouss R Annabell	3-5	165	Jan	746	41	5121	266
Valorouss T Anita	2-11	205	Jan	482	29	3859	199
Valorouss T Amherst	2-7	171	Jan	757	37	4866	221
Valorouss R Bluebell	2-8	48	Jan	992	47	1602	72
s. Signet's Loraine's Valorous		d. Perdiction's P. Ruby					
Bright Shahs V Bluebird	2-6	51	Jan	979	43	1567	67
s. Franchester Bright Shah		d. Signet's Q. Viola					
Hornets Deacons I Bettina	2-4	95	Jan	812	39	2865	135
s. Franchester Hornet's Deacon		d. Valorous's Ultra Ilean					
Perdictions Quantity	9-8	365	Dec	59	2	8862	388
Valorouss Q Tilda	#6-3	289	Sep	85	4	7833	358
Valorouss T Annette	2-8	365	Dec	278	16	5664	282
MOORE, PAUL, MR. & MRS., HOLLOW HILL FARM, CONVENT, N. J.							
¶Convents Bonjour	2-5	365	Feb	402	25	11417	621
¶Convents Ballerina	4-2	365	Dec	165	11	15037	861
¶Convents Ariel	2-6	365	Dec	200	13	11792	619
MORSE, DARWIN S., GREEN MEADS FARM, RICHMOND, MASS.							
¶Green Meads Countess Grace	5-2	209	Jan	619	29	8462	373
¶Green Meads Countess Fanetta	6-5	35	Jan	1734	72	1894	79
s. Langwater Halley		d. Green Meads Dame Fanny					
¶Green Meads Countess Weigelia	5-1	40	Jan	1606	59	1984	73
s. Langwater Halley		d. Green Meads Dame Wilhelmina					
¶Green Meads Countess Philomena	3-10	123	Jan	1077	47	5311	256
s. Langwater Halley		d. Green Meads Princess Frederica					
¶Green Meads Countess Wilmette	3-5	178	Jan	907	41	7870	329
¶Green Meads Dame Cornelia	3-6	60	Jan	1438	60	2602	112

s. Langwater Vindicator		d. Greenway Cornflower					
¶Green Meads Famous Duchess	2-4	149	Jan	1064	53	6235	285
¶Green Meads Gay Gentian	2-5	59	Jan	1025	47	1905	83
s. McDonald Farms Jolly Thomas		d. Green Meads Countess Grace					
¶Green Meads Countess Lois	2-3	348	Dec	536	33	11041	570
¶Green Meads Countess Dona	2-3	365	Nov	621	32	15164	661
NEW JERSEY AGRICULTURAL EXPERIMENT STATION, SUSSEX, N. J.							
N J E S Drummer Neda Yuma	5-7	79	Jan	1565	70	4071	195
s. Dunwalke Drummer		d. N. J. E. S. Marvel Iras Neda					
N J E S Forward Teresina Yvette	5-1	87	Jan	1322	52	4262	192
s. Chedco Forward		d. NJES Beacon Neda Teresina					
NORTH FARM, BRISTOL, R. I.							
Northern Conrads Shirley	9-8	353	Feb	915	47	18064	758
Dinsmore Mayroyal Pina	7-7	200	Feb	1469	63	11790	476
Northern Secrets Melissa	7-0	333	Feb	708	43	15632	910
Northern Secrets Astor	6-10	342	Feb	1104	59	17905	945
Hill Girt Emorys Lela	6-6	120	Feb	1319	76	5904	322
s. Riegeldale Melba's Emory		d. Hill Girt Chevalier Lassie					
LushAcres Hermes Merle	5-8	172	Feb	1113	57	8333	430
Ideals Superiors Cordelia	6-4	364	Feb	1032	54	18751	961
Northern Conrads Dimple	5-0	258	Feb	890	50	10459	598
LushAcres Hermes Sally	5-0	95	Feb	1512	72	5360	249
s. Northern F Hermes		d. Lush Acres Nolan's Birdy					
Ideals May Royals Alice	6-8	280	Feb	1063	45	14243	604
Ideals Superiors Odetta	6-4	365	Feb	965	55	20124	1016
Northern Conrads Sunbeam	4-8	243	Feb	969	54	10785	575
Langwater Best Girl	6-0	231	Feb	951	44	10372	531
Northern Mary Lou	4-4	151	Feb	1016	56	6688	334
Ideals Superiors Eve	6-2	65	Feb	1483	68	3675	169
s. Ideal's Superior		d. Ideal's Standbest Eve					
LushAcres Boswells Vista	3-11	129	Feb	1194	59	6199	304
Northern Marcella	3-8	225	Feb	852	44	8477	437
Northern K Lily	3-6	154	Feb	1120	59	7423	371
Ideals G S Connie	5-6	181	Feb	1224	59	9591	503
Ideals L Ds Bonnet	4-10	223	Feb	1327	67	12313	602
Ideals L Ds Petunia	3-7	292	Feb	1052	56	13689	724
Northern Conrads Ester	3-0	198	Feb	768	39	6371	321
Northern Conrads Loyalty	2-3	365	Jan	556	30	11612	585
Northern Conrads Petunia	2-4	304	Feb	924	48	13163	666
Northern K Candy Girl	2-10	74	Feb	1076	52	2976	156
s. Sterlingold Courteous King		d. Northern Conrad's Candy					
Northern L Sunrise	2-3	248	Feb	888	41	8525	440
Northern M Myrtle	2-3	219	Feb	828	43	7229	377
Northern Conrads Karol	2-3	192	Feb	816	41	6259	339
Northern Conrads Nola	2-6	14	Jan	486	19	486	19
s. Riegeldale Emory's Conrad		d. Ideal's L. D.'s Nola					
Ideals G S Susie	7-4	365	Feb	154	9	20302	1159
Ideals Admirals Lady Kent	5-6	365	Jan	624	33	15923	795
Northern Huricane Edna	2-3	365	Jan	137	8	12765	653
Ideals Beacons Charm	5-0	365	Dec	908	41	20096	947
Ideals Admirals Odetta	2-7	365	Dec	363	19	14961	741
Ideals Admirals Honey	3-6	365	Dec	520	31	16428	852
SARGEANT, J. C., JR., SARGEANT FARM, CALERA, ALA.							
Sargeants Golden Margaret	3-8	290	Jan	466	24	8980	401
Sargeants Golden Stella	3-3	305	Dec	69	2	7781	404
Sargeants Golden Flora	3-1	305	Dec	222	12	7786	404
Sargents Golden Princess	3-1	305	Jan	82	3	9175	415
Morningview High Maid	2-3	305	Nov	253	15	9121	443
Sargents Beau Advancer	4-3	305	Nov	183	8	8879	407
SLAGLE, A. B., BELMONT VIEW FARM, FRANKLIN, N. C.							
Florettas Maxim Betty	7-6	151	Jan	782	36	4947	217
s. Sky Brook Rose Maxim's Sargent		d. Maxim Prince's Floretta					
Belmont View Gazer Eunice	6-1	147	Jan	806	44	5300	260
s. Klondike Premost Star Gazer		d. Belmont View Ned's Unice					
Belmont View Bonwick Olympia	5-8	122	Jan	866	38	4642	200
s. Coldspring's B. R. Bonwick		d. Belmont View Ned's Olympia					
Belmont View Bonwick Tulsa	5-2	37	Jan	1787	73	2079	85
s. Coldspring's B. R. Bonwick		d. Belmont View Ned's Tulip					
Belmont View Traveler Polly	4-7	191	Jan	571	36	5804	346
Belmont View Bonwick Cally	4-8	116	Jan	970	38	4810	189
s. Coldspring's B. R. Bonwick		d. Belmont View Brilliant's Cally					
Belmont View Traveler Roselady	4-5	143	Jan	978	45	5394	220
s. Shoal Falls Hypatia's Traveler		d. Rose Lady's Daughter					
Belmont View Travelers Roxella	4-3	163	Jan	720	34	5206	221
Nell of Sunny Belle Acres	4-5	160	Jan	784	40	5377	253
Belmont View Hardwick Oma	3-11	123	Jan	700	36	4020	205
s. Grand View Daisy's Hardwick		d. Belmont View Bonwick Oma					
Belmont View Hardwick Dewdrop	3-8	162	Jan	640	34	5334	228
Belmont View Hardwick Cassie	3-8	121	Jan	1157	49	5411	221
s. Grand View Daisy's Hardwick		d. Brilliant's Son's Cassie					
Belmont View Hardwick Ace	3-5	175	Jan	624	29	5762	256
Nejasco K M P Dale	3-1	233	Jan	676	35	6026	283
Belmont View Primer Elsie	3-2	202	Jan	730	38	6730	305
Belmont View Hardwick Almalee	2-8	365	Dec	381	19	13221	549
Belmont View Primer Bellona	3-4	62	Jan	1129	47	2352	98
s. Brays Island Bon-Ton's Primer		d. Belmont View Brilliant Bellona					
Belmont View G Salan	2-6	305	Jan	20	1	10447	467
Belmont View Hardwick Danice	2-7	305	Jan	470	24	8338	379
Belmont View Hardwick Donna	3-3	62	Jan	1007	46	2063	94
s. Grand View Daisy's Hardwick		d. Belmont View Bonwick Donna					
Belmont View Primer Mona	2-11	176	Jan	766	34	5453	223
Belmont View Gazer Goldie	3-2	80	Jan	959	40	2618	109
s. Klondike Premost Star Gazer		d. Belmont View Primer's Goldie					
Belmont View Primer Quality	2-9	232	Jan	880	41	8866	398
Belmont View Primer Cactus	2-5	305	Dec	540	35	8628	461
Belmont View Primer Lympie	2-6	272	Jan	682	38	7535	379
Belmont View Gazer Snow Drop	2-7	196	Jan	477	22	4772	247
Belmont View Primer Delia	2-6	207	Jan	806	40	6354	299
Belmont View Gazer Dandy	#2-5	190	Jan	19	1	5883	256
Belmont View Hardwick Adabelle	2-3	276	Jan	648	36	9099	405
Belmont View Hardwick Chic	2-6	171	Jan	684	37	4647	216
Belmont View Valors Cherry	2-1	305	Jan	165	9	7603	379
Belmont View Primer Star	2-9	59	Jan	888	46	1663	86
s. Brays Island Bon-Ton's Primer		d. Belmont View Brilliant's Star					
Belmont View Hardwicks Meg	2-6	153	Jan	759	38	4339	203
s. Grand View Daisy's Hardwick		d. Belmont View Meg					
Belmont View Valors Aster	#2-5	81	Nov	539	23	1790	69
s. Grand View B. Predictors Valor		d. Belmont View Bonwick Aster					
Belmont View Valors May	#2-2	160	Nov	580	29	4190	206
Belmont View Hardwick Olympia	2-5	123	Jan	825	46	3629	180
s. Grand View Daisy's Hardwick		d. Belmont View Bonwick Olympia					
Belmont View Gazer Aster	2-4	133	Jan	926	52	4266	222
s. Klondike Premost Star Gazer		d. Belmont View Fashion's Aster					
Belmont View Hardwick Beatrice	2-7	30	Jan	860	35	860	35
s. Grand View Daisy's Hardwick		d. Belmont View Bonwick Beatrice					
Belmont View Gazers Cerelia	2-7	36	Jan	1196	55	1363	62
s. Klondike Premost Star Gazer		d. Belmont View Fashion's Cerelia					
Belmont View Gazers Velma	2-6	57	Jan	1042	50	1836	88
s. Klondike Premost Star Gazer		d. Belmont View Ned's Velma					
Belmont View Traveler Dotty	2-6	40	Jan	911	44	1131	55
s. Shoal Falls Hypatia's Traveler		d. Belmont View Brilliant's Dotty					
Belmont View Hardwick Cora	2-5	51	Jan	1105	45	1721	70
s. Grand View Daisy's Hardwick		d. Belmont View Brilliant's Cora					
Belmont View Valors Dulcie	2-6	31	Jan	804	42	804	42
s. Grand View B. Predictors Valor		d. Belmont View Bonwick's Dulcie					
Belmont View Hardwicks Rose	2-1	186	Jan	588	29	4155	193
Belmont View Hardwick Iva	2-0	201	Jan	677	35	5292	239
Belmont View Traveler Pollyann	2-0	153	Jan	582	32	3459	174
s. Shoal Falls Hypatia's Traveler		d. Belmont View Bonwick Polly					
Belmont View Maxs Becky	2-0	153	Jan	604	33	3655	172
s. Pee Dee Master Max		d. Belmont View Fashion's Becky					
Belmont View Maxs Cactus	2-0	128	Jan	660	36	3044	147
s. Pee Dee Master Max		d. Belmont View Fashion's Cactus					
Belmont View Kings Gene	2-1	73	Jan	888	41	2155	101
s. Belmont View Traveler's King		d. Belmont View Bonwick's Gene					
Wanda of Sunny Belle Acres	2-9	221	Jan	742	37	7312	375
Belmont View Primer Ace	3-11	305	Nov	136	7	8647	440
Belmont View Gazer Dotty	2-8	305	Nov	500	31	9025	431
Belmont View Hardwick Pallie	2-8	305	Nov	427	23	8631	356
Belmont View Hardwick Sissy	3-5	64	Nov	1409	54	3229	125
s. Grand View Daisy's Hardwick		d. Belmont View Bonwick Sissy					
Belmont View Hardwick Flossy	#2-4	286	Aug	427	18	9675	424
Belmont View Primer Flossy	2-6	305	Nov	166	9	7139	348
SORDONI, ANDREW J., STERLING FARMS, HARVEY'S LAKE, PA.							
Sterling B Frolic	2-7	305	Jan	296	16	9762	460
Sterling Majors Penny	2-6	268	Jan	826	45	10601	522
Sterling B Melva	2-6	268	Jan	722	42	8325	451
Sterling Bonnibelle	2-6	142	Jan	1187	56	6266	294
Sterling Minuet	2-5	85	Jan	1260	60	3584	164
s. Hominy Hill Benefactor		d. Sterling Mirth					
Sterling Jubilee	2-6	19	Jan	780	33	780	33
s. Coldspring's B. R. Bellfast		d. Sterling Jessie					
Sterling Adele	2-3	40	Jan	1075	47	1399	61
s. Coldspring's B. R. Bellfast		d. Sterling A. Madeline					
Sterling B Emma Grace	3-8	305	Dec	203	11	8830	421
Sterling Lucy Ann	3-0	305	Dec	177	12	9951	542
Sterling Aleeta	4-8	365	Nov	987	60	19598	986
Sterling Midge	3-0	305	Nov	38	1	10894	511
Sterling Lindy	3-0	305	Nov	417	25	11392	625
Sterling Majors Vickie	2-1	305	Nov	75	3	10070	485
Sterling Bens Cathy	2-1	305	Nov	380	22	11002	505
STRINGFELLOW, W. B. & SON, HILLBRIGHT FARMS, CHESTER, S. C.							
Hillbright Maxim Delight	7-2	276	Jan	372	16	8521	330
Hillbright Maxim Ellen	6-0	276	Jan	640	35	10337	465
Hillbright Royal Sharon	5-3	276	Jan	467	27	9818	438
Hillbright Coronation Holly	3-2	100	Jan	966	50	3713	174
s. McDonald Farms Pre Old Guard		d. Spring Knoll Ann Janice					
Hillbright H Dorothy	3-1	102	Jan	878	47	3090	144
s. Wyno Beau's Epic		d. Hillbright Maxim Dorothy					
Hillbright Farms Joan	3-9	78	Jan	765	43	2291	130
s. McDonald Farms Pre Old Guard		d. Hillbright Mirth					
Maxkings Lucky Lady	4-7	213	Jan	422	29	4896	257
s. Sunshine's Maxking's Duke		d. Andy's Fanny of Hamilton Echo					
Hillbright Predictors Rita	2-8	95	Jan	803	44	2716	127
s. Grand View B. Predictor Premier		d. Hillbright Bright Martha					
Hillbright Rosalie	2-2	90	Jan	1005	47	3261	144
s. Antietam Sonwick		d. Hillbright Christine					
Dukes Beauty Julia	5-0	305	Aug	374	21	9162	499
Hillbright Farms Gratitude	2-11	305	Sep	97	5	9471	405
Sally of Woodside Farm	2-8	305	Aug	410	18	8772	370
Hillbright H Nella	2-5	305	Aug	405	21	7885	415
Hillbright H Sandy	2-5	305	Aug	706	33	8738	422
Hillbright H Fancy	2-4	305	Aug	23	1	7921	475
Hillbright H Becky	2-3	305	Aug	242	12	8924	431
Hillbright H Queen	2-4	305	Sep	410	22	8404	438
VAN DYKE, A. A., ESTATE, VAN DYKE GUERNSEY FARMS, SAINT PAUL, MINN.							
Van Dyke Lads Anna	4-3	57	Jan	1155	48	2118	96
s. Van Dyke General's Lad		d. Van Dyke Master's Anna					
Van Dyke Generals Lads Judy	3-7	72	Jan	1177	42	2788	113
s. Van Dyke General's Lad		d. Van Dyke Sheik's Judith					
Van Dyke Lads Janet	3-4	74	Jan	1231	54	2961	126
s. Van Dyke General's Lad		d. Van Dyke Butterfat Janet					
Van Dyke Pipers Gem	2-3	365	Jan	221	14	8110	386
Van Dyke H Lindsays Mary	2-5	193	Jan	422	25	3605	199
Van Dyke Lindsay Sheik Vivian	2-4	194	Jan	613	33	5133	219
Burton Lane Rockets Belladora	2-3	283	Jan	479	25	6249	273
Van Dyke Sheiks L Gold	2-2	221	Jan	359	19	4085	183
Van Dyke Patriots Bread O Day	2-3	102	Jan	761	37	2930	139
s. Wilgorlan Farms Patriot		d. Van Dyke Drummer's Bread O Day					
Burton Lane Rockets Wistaria	3-1	286	Dec	9		6424	304
Van Dyke Pipers Molly	2-8	365	Dec	137	7	9108	430
Van Dyke King Lees Phylis	2-1	305	Dec	133	9	6641	316
Van Dyke King Lees Lou	2-0	305	Dec	137	8	6686	322
Van Dyke Pipers Luetta	#2-5	136	Dec	27	1	2029	81
WIGHTMAN, ALICE K., TARBELL GUERNSEY FARMS, SMITHVILLE FLATS, N. Y.							
Tarbell Romulus Leah	5-7	365	Feb	42	2	10960	546
Tarbell Ideal Hildegarde	2-5	305	Feb	470	21	9872	425
Tarbell Romulus Audrey	2-6	291	Feb	490	27	6591	324
Tarbell Senorita Rosalind	2-3	307	Feb	625	31	8005	367
Tarbell Romulus Sabina	2-5	305	Jan	221	11	7857	373
Tarbell Lady Benita	3-9	365	Dec	407	22	10295	477
Tarbell Valroyal Happy Maid	2-4	305	Dec	510	24	9221	435
Tarbell Lady Wenonah	2-7	365	Sep	306	15	11320	533
Tarbell Countess Margo	4-5	365	Oct	295	14	14475	632

SIRE SUMMARIES

Summaries are prepared of sires having ten or more daughters with official production records and only of sires that have daughters completing official records with the use of IBM equipment at the home office. In computing this production summary, all official records are converted to a Mature 305-day, 2x milking basis. The classification averages are determined from the numerical values assigned by the classifier, beginning with those cows classified January 1, 1958 and after. For classification prior to that date the following values are used: 92.5 for Excellent, 87.5 for Very Good, 82.5 for Desirable, 77.5 for Acceptable, 72.5 for Fair and 67.5 for Poor.

SIRE'S NAME	Reg. No.	No. Tested Dtrs.	No. Records	M. E. 305-2x Milk	%	Fat	No. Cl. Dtrs.	Ave. Cl.
AJAXS GOVERNOR OF BROOKSIDE	455802	20	41	8128	53	432	19	809
ALFALFA FARM SELECT	235004	23	47	9493	53	505	11	851
&ALPINE ROSE MENDALE KING	406019	14	38	10281	51	522		
ANTIETAM ROYAL DIXON	426867	15	26	7721	49	377		
ANTIETAM VAGABONDS SUNSHINE	381604	13	27	9589	46	442	6	825
APPINS UPLIFT	422727	17	30	8442	50	426	9	803
BASQUAERIE ESQUIRES DRUMMER	454170	14	30	7751	50	386		
BELLES PRIDE OF RIVER SIDE	447748	11	16	8003	50	403		
BEN BOW GCC ACME	379959	20	23	9192	49	448	17	834
BOEHLES KINGS STAR	427862	15	26	7269	53	382	14	834
BOULDER BRIDGE APACHE	399017	15	29	9778	47	462	18	838
BOULDER BRIDGE DESTINY	452505	11	29	8275	48	400		
&BOULDER BRIDGE MARSHALL	331096	11	22	8329	50	417	15	818
BOULDER BRIDGE ROYAL PRINCE	403146	25	41	8553	52	442	7	839
BRAYS ISLAND BON TONS PRIMER	430854	31	42	8901	50	443	6	850
BRIGHTON FARMS APPOLLO	402248	11	12	9248	48	440		
BROADLAND BARONET	268739	43	77	9561	49	469	20	809
BROADWATER MOHAWK	279512	10	38	8964	49	437	4	806
CAMEO LILLYS DEVELOPER	313290	19	38	8182	51	420	7	838
CAUMSETT ACTOR	406385	18	20	7703	47	361	1	825
CAUMSETT FLAME	374695	17	43	10839	48	518	16	844
&CAUMSETT REX	412090	20	42	9933	46	458	14	830
CAUMSETT SHERIFF	441442	21	36	6634	45	297	9	819
CESOR MIRTHFUL MAX	440652	20	28	9349	50	471	12	833
&CESOR VICTORY MAXIM	317646	21	36	8768	48	418	6	842
CHUCKANUT VASHON	293581	11	26	8147	50	408	7	821
&CLARAS HEARTSEASE BUTTERFAT	226497	80	224	9403	51	483	57	808
CLEARBROOK CHALLENGER	316808	14	19	7990	48	382	4	813
CLEAR SPRINGS DOUBLEPREDICTION	447445	17	17	8120	50	403	22	793
CLEAR SPRINGS ROSES MAJESTY	374579	11	17	8523	52	443	5	815
CLEAR SPRINGS STEADFAST	391369	30	40	8544	51	435	31	822
CLEAR SPRINGS SWEEPSTAKE	394200	11	20	7450	50	375		
COLDSPRINGS HARDWICKS BADGER	375190	12	13	10613	45	480	10	825
COLDSPRINGS ROMULUS BRAVERY	347087	19	27	9008	47	421		
&CORONATION KING OF FIRESIDE	294533	17	46	8421	50	424	14	825
CORONATION KINGS HEIR	236860	52	92	10414	50	521	14	796
&CORONATION REFLECTOR	251754	19	31	8432	49	413	2	825
COSKERYS GOVERNOR	452989	13	19	8383	51	429	22	806
COSQUAYS X KING	407034	13	17	9043	53	476	7	800
CROASDAILES MAXIMS INVASION	351822	17	31	7470	53	395	4	825

CROASDAILES PRINCE RUPERT	327198	53	97	8600	50	434	24	810
&CURTISS CANDY IMPROVER	437282	11	18	9516	46	435	4	838
DINSMORE MAJESTIC ROSE KING	279977	57	105	8886	45	401	51	798
DINSMORE PRINCE ROYAL	301692	41	75	8111	43	348	35	825
DINSMORE ROSEMOST	433014	39	53	6506	48	315	28	779
DOUGLASTON BARON CHARLESTON	391259	17	27	8182	48	389	10	825
DOUGLASTON BARON SUPERB	341062	19	29	9196	52	481	10	838
&DUNWALKE DRUMMER	442561	11	17	9474	47	443	3	858
EASTLEIGH AFRICANDER	278886	22	47	10282	46	472		
EDISTO FARMS NERO	329853	43	55	9363	48	454	46	809
EDISTO FARMS ROYAL MAXIM	373470	35	48	9568	50	474	33	808
ELMCREST DEMONSTRATOR	435726	13	34	9948	47	472		
EVERGREEN SIR RALEIGH	469826	12	14	8727	52	456	6	783
FAIRLAWN ACTORS HASSON	411312	17	32	9927	51	507	4	825
FAIRLAWN ACTORS ROYAL	411315	26	30	10267	47	486	10	805
FAIRLAWN ACTORS VALOR	438333	16	21	9386	50	465	2	800
FAIRLAWN FLEETWOOD	307989	21	31	9045	50	449	9	831
FAIRLAWN F P JETHRO	382825	19	30	9675	50	482	2	850
FAIRLAWN H HUSTLER	341328	19	33	9783	50	486	2	800
FAIRLAWN HORNETS COUNT	433973	26	42	10001	51	513	23	825
FAIRLAWN HORNETS RENOWN	438324	22	25	7760	50	388		
FAIRLAWN K ROOSTER	419219	10	27	7409	51	379		
FAIRLAWN MAXIMS ENSIGN	297101	19	38	7926	49	387	6	813
FAIRLAWN MAXIMS GORDON	335522	30	40	8583	51	436	3	867
FALCONS PERFORMER	411239	24	25	7354	48	356		
FLYING HORSE PIPERS FASHION	376592	16	45	8814	50	445		
FLYING HORSE PIPERS ROYAL	376595	11	20	9275	48	441	12	808
FOREMOST J CS ROYAL	457523	33	64	10147	51	513	20	840
FOSTER FARM STEADFAST	459158	21	45	6912	45	312		
FRANKLIN LAKES REGENT GENERAL	465643	10	10	8212	48	391		
GAYHEADS HIS SUPREME	333068	11	21	9670	54	520	3	875
GOLDEN BUTTE CROWN MAJESTY	450938	13	14	7969	50	401	11	775
GOLDEN BUTTE MARCELLAS ROYAL	425152	16	18	8625	49	426	26	811
GREEN ACRES MASTER BARON	405327	10	16	9310	48	445		
GREEN MEADS THEODORE	453994	18	28	8220	47	390	10	790
&HILL GIRT GOLDEN TOP	228454	12	13	8973	50	446	8	813
&HILLTOP BUTTERFAT VIKING	237383	23	49	9996	45	449	5	855
HOLLIKNOLL MAXIM FAVORITE	424691	11	32	8389	54	450	10	803
&HOMINY HILL BARONET	401055	13	21	7886	48	375	11	804
HOMINY HILL FLASHDALE	440581	17	37	10073	51	516	15	837
HOMINY HILL KINGS HEIR	416898	17	32	8629	50	433	4	828
HOMINY HILL LOYAL	436030	15	20	6721	46	312	11	801
IDEALS FREEMAN	462344	26	41	7714	46	353		
LAZY RIVER LORD CLAIBORNE	467919	17	32	10192	46	471	19	821
LEA HAVENS SUPEROS GODFREY	315806	18	35	8187	47	381	7	818
&LINCOLNS ULTRA LAD	228716	10	19	9371	48	448	2	825
LINWOODS HARMONY	214038	10	33	8242	49	406	4	863
LOOKWELL DEAN MERRYMAKER	319948	12	37	6855	50	343	10	768
MAJESTYS FEARLESS	185651	46	67	8283	49	406	5	852
MARI MAC VELLICES VENDOR	432933	11	24	7429	47	347	7	821
&MCDONALD FARMS FORE EL TORO	461965	22	35	8749	51	449	20	821

MCDONALD FARMS GOVERNOR	332039	14	23	9653	48	462	8	844
&MCDONALD FARMS HANLEY	342716	16	37	8630	42	365	20	818
MCDONALD FARMS HARVESTER	331787	21	36	9611	48	466	10	795
MCDONALD FARMS HERCULES	351809	12	21	8690	48	418	2	850
MIDVIEW CHARMERS LORD	350474	29	41	8211	46	378	1	825
&MT ARARAT DAUNTLESS	363214	11	25	9392	47	443	6	846
MT ARARAT HANNIBAL	436475	16	31	8621	46	396	9	814
MULHOCAWAY HONEYMOON BUTTERFAT	434946	12	21	8669	52	448	8	831
&NEW HOPE LEADERS CONSTANT	247402	38	56	9255	46	425	8	797
OZARK VALE PHARAOH	449004	17	34	8993	48	428	15	805
PHILLIPOS FAITHFUL BUTTERBOY	349175	11	22	8885	47	416	15	814
&QUAIL ROOST DOROTHYS MAXIM	263640	34	45	8478	52	442		
QUAIL ROOST KING CAVALIER	282031	42	72	7935	53	422	5	815
QUAIL ROOST MAXIMS MEDFORD	237634	37	73	8794	49	429	7	814
QUAIL ROOST NOBLE KING	339807	34	55	7630	51	390	11	809
&QUAIL ROOST NOBLE KNIGHT	324231	33	64	8564	50	428	5	815
QUAIL ROOST NOMAX BARONET	381942	42	61	7832	53	414	3	767
QUAIL ROOST NOMAX MAJOR	406581	11	17	7245	55	395	2	850
QUAIL ROOST RIVELON MAXIM	278807	10	29	8887	50	441	8	818
QUAIL ROOST ROYAL COUNT	330220	31	125	7705	48	368	6	803
QUALITY FARM BETTINAS CAPTAIN	361475	16	44	9253	47	437	12	806
&QUALITY FARM FANCYS CONQUEROR	361476	11	23	8188	50	408	8	846
&RAEMELTON BRILLIANT LAD	288934	24	76	9019	46	412	14	839
REPEATER DON OF OAK PARK	271509	14	63	9425	48	452	14	841
REXS VOX POP OF BOLTON	265394	38	112	10331	45	469	24	817
R FS ROMULUS DUKE	359485	30	40	8194	51	415	1	825
RIEGELDALE KINGS PHILOSOPHER	310213	28	55	8839	51	452	11	823
&RIEGELDALE MAJESTYS BRAVERY	284305	15	22	9539	47	444	18	824
RIEGELDALE VISCOUNTS CONQUEST	294786	35	54	9114	48	438	20	810
RIVELON ROYAL CYCLOP	215476	36	79	8794	49	431	24	815
RIVEREDGE VALDOR	299144	42	68	8885	49	434	22	807
ROCKINGHAM GRANDEE	290859	11	31	9175	50	455	10	813
&ROCKINGHAM HIS HIGHNESS	296224	36	62	9882	46	455	2	800
ROCKINGHAM RELIANCE	302800	25	48	8980	51	458	14	817
ROCKWOOD BUTTERFAT	300819	18	30	9092	47	429	1	825
ROSE MAXIM	265647	81	151	8188	54	441	35	815
ROSE MAXIM MAY KING	302221	33	64	8031	53	422	25	805
&ROSEWALD IL DUCE SUPREME	289164	30	116	6704	52	351	1	775
ROSEWALD ROSEBUDS ALERT	402987	12	16	8620	51	443	11	792
ROSYMORN GLAMOUR	348780	10	25	8963	48	433	6	795
ROUGHWOOD TRAVELER	249151	62	130	8838	47	412	33	807
&ROZELYN ELDEE MARMION	433723	17	33	9609	49	471	19	844
ROZELYN V MARVEL	410365	14	51	9958	48	482	12	792
&ST ALBANS GRANDEE ACTOR LAD	404160	11	22	7638	49	371	3	825
&ST ALBANS GRANDEE COUNT	375262	28	56	8738	49	432	46	812
ST ALBANS VALORS JUROR	289232	18	33	7938	47	371	6	829
ST JAMES CHAMPION BLAZE	336264	48	97	8490	50	424	32	838
ST JAMES COUNT MAXIM	307696	17	38	9286	51	473	10	809
ST JAMES PRINCES COUNT	225992	18	35	8688	51	440	5	830
&SECO L H MONITOR	382589	14	29	8874	47	421	5	855
&SEQUEL THESPIAN	262384	14	45	9698	48	467	12	814

&SHERWOOD FOREST DON	281163	34	55	7880	49	387	6	792
SHERWOOD FOREST FASHION	284299	12	29	8947	48	425	3	842
&SHERWOOD FOREST KAMA	252524	23	58	8035	50	399	6	831
&SIR JOHN RILMA	219344	23	43	9462	50	469	2	825
SKYLINE CRUSADER	276106	14	36	8527	50	424	7	814
SPAR HILL DUKE OF WINDSOR	249489	46	91	8960	51	456	9	823
SPAR HILL GARDENIAS DUKE	266023	24	45	8335	49	407	1	875
SPAR HILL HEIRS PRINCE	285841	22	64	8181	46	375	17	794
&SPAR HILL MERRILYS KING	340907	39	78	9106	49	449	14	829
SPRUCE SHADOWS GOVERNOR	412282	16	21	8746	50	439	13	802
STADACONA MASTER	321097	16	35	9924	49	486	1	825
STATION CAMPS COMMANDO	378990	16	21	8308	52	433	18	825
STERLINGOLD MARAUDER	431720	26	47	8973	51	461	19	837
&STORRS BRILLIANT JEWELER	438526	16	26	8618	49	422	6	800
&STUART VIEW PHILLIP	361371	17	65	8751	50	436	11	811
SUN BLEST FARMS AMBLER	338073	11	23	9330	44	412	1	725
SUN BLEST FARMS SHANE	374183	13	34	9320	48	445	7	811
SUN BLEST FARMS TRIUMPH	421302	11	30	9236	44	405		
SUNNY LEA LEVITY EMINENT	424828	11	17	8189	50	407	1	875
SUNNYMEDE VALIANTS REX	330604	13	25	9645	48	460	5	825
SUNSET GOLDEN RED CLOUD	243714	15	36	7990	48	385	5	835
SUPREMES ROYAL	206530	17	31	8308	49	403	9	808
SURROGATES LUBAS OF ADOHR	232580	29	38	10823	52	558	15	831
TARBELL FARMS PEERLESS CYRIL	299619	22	27	10104	48	482	6	867
TARBELL PEERLESS ELECTOR	430813	10	11	8221	52	424		
&TIANNAS JETHRO	224888	18	37	8541	52	441	4	838
&TIDELAND LODESTAR	431982	15	35	9656	53	513	10	827
TROUTMERE SURPRISE	217066	16	35	9837	49	478	7	807
ULTRA MERRYMAKER	258303	16	38	8819	50	437	1	775
VALET OF PRIMROSE	289963	19	34	8052	45	366	6	833
VALLEY GEM NAPOLEON	390505	16	39	9060	51	460	15	818
VALLEYWOOD VALIANT	200316	69	151	9809	46	447	18	830
VAUGHANS LUCKY STRIKE	345513	11	37	8710	50	435	1	875
WANDAMERE LADYS CHALLENGER	362481	18	50	8523	49	420	15	842
&WELCOME IN ROYAL	252871	27	40	8043	49	392	17	822
WELCOME IN CHUMS EDEN	349240	11	22	8152	44	356	7	818
&WELCOME IN COUNTRYMAN	366899	25	55	7761	47	365	18	810
WESTERN GLOW COUNTRY FAME	383626	21	46	10974	50	550	17	854
WESTERN GLOW GOVERNOR	307651	19	54	8329	47	393	15	812
WESTERN GLOW MAYS ROYAL	298245	45	107	10161	51	517	38	834
WINDYHILLS VALIANT HERO	370332	12	16	7858	46	364	6	800
WISTARS MAY ROYAL	288459	11	27	9430	47	446	11	830
WOODACRES KING R CHARMER	371255	15	25	9484	45	425	3	875
WOODACRES PRINCE PARAMOUNT	449489	17	18	8838	49	435		
WOODACRES PRINCE ROYAL	380150	28	41	8468	50	425	18	848
WOODACRES ROMULUS ROYAL	420221	19	28	7666	49	374	3	808
WOODACRES ROYAL HANNIBAL	391683	11	17	8396	50	420	7	796
WYCHMERE DUKE	242426	15	58	8709	54	468	1	825
YANKEE BOY OF WALNUT LANE	281982	35	89	8752	50	441	2	850

& Owned or leased by an Approved Artificial Breeding Unit.

NORMANDY FARM
GUERNSEYS

CONSIGNS — A Bred Heifer By Leader Out Of A Very Good Transfer Daughter To —

The Maxim Sale, Holliknoll Farm, Franklin, Virginia — May 10, 1958

NORMANDY DIXIE (Vacc.)

Born June 27, 1956

Due January 18, 1959, to Blakeford Transfer, AR.

Her Dam

Normandy Charisse
Very Good '55 '57
11059—511—Jr3—365C—2x
A daughter of Blakeford Transfer, below.

Her Paternal Granddam

Lauxmont Maxim Velour ($3,800)
Excellent 5 times
13941—621—Sr2—365—3x
18444—862—6yrs—365C—3x
Dam of **Woodacres Maxim Leader**, he sire of Dixie, above.

Her Dam's Half-Sister

Normandy Moonbeam
Excellent '57 — VG '55
*16414—*766—Jr2—365C—2x
*17982—*816—Sr3—305C—2x
*17314—*860—Sr4—305C—2x
3 consecutive National Class Leader records in both milk and fat.

Her Service Sire

Blakeford Transfer, AR
27 daus., 36 rec., all 2x but one, actual av. 10975 M, 551 F, none culled out.
28 daus. classified av. 86.8%
4 E, 16 VG, 8 D
4 daus. with 10 Class Leader records.

Look Her Over Closely Sale Day — We Think She'll Satisfy

T. B. Accredited No. 427911

MR. and MRS. H. C. KRANNERT, Owners
KENNETH TATE, Manager

NEW AUGUSTA, INDIANA

DAYBREAK FARMS —

Home of 150 Registered Guernseys
Rich In Proved Traveler—Phyllis Bloodlines

We Bred Ourselves A Bull —

DAYBREAK GEORGE

· Born November 11, 1952

His first daughters are now just starting on test
and are milking real good.

A Half-Sister To His Sire

Wandamere Ada
Excellent '52 '53 '54 '55
15852—702—5yrs—365C—3x
The only cow of the breed to classify Excellent in all the breakdowns.

Sire: **Wandamere Anson's Brandin**
Sire of Daybreak Brandin's Jean, Excellent '55 — VG '56, 11470—657—Sr3—365—2x. Brandin is by Wandamere Anson out of Bona of Chicona, VG '50, 15066—713—5yrs—365—3x.

Dam: **Daybreak Mary,** 9957—575—Jr2—365—2x, 10115—552—Sr3—305—2x. A daughter of Chuckanut Peter Pan, AR.

Make your next sire a son of George.

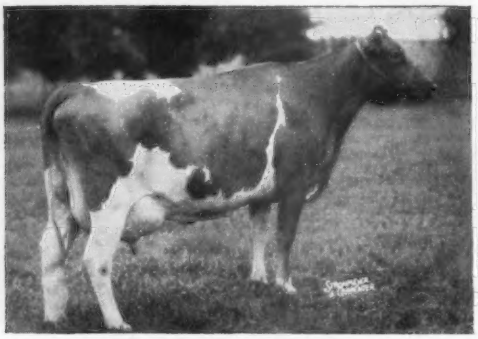
DAYBREAK FARMS — Route 1, Box 27 — Jefferson, Oregon

L. W. and JEAN ERB, Owners
Phone: Fairfax 7-2672

The farm is located 3 miles north of Jefferson on old Highway 99E.

BREED FOR UNIFORMITY IN YOUR HERD

We Raise Only Bull Calves We Would Use Ourselves, Out Of Dams Such As These —



SANFADAIR DANNY'S PHILLIS
11630—536—Jr2—365—3x
11761—577—Jr3—305C—3x
9310—454—Jr4—305C—2x
8184—378—6yrs—305C—2x
Dam of 1 tested daughter.

SANFADAIR L. CLAUDIA
10728—581—Jr2—305C—2x
11575—621—Jr3—305C—2x
9121—495—Jr4—305C—2x
14133—758—5yrs—365C—2x
Dam of 3 AR daughters.

Visit our farm and study the sire, dam, and families behind the bull calf you are interested in. Send for list of dams and their service sires, rich in Langwater, Fairlawn and Ideal breeding.

SANITARY FARM DAIRIES, Owners

E. G. RIEDEL, Pres. Farm is located at White Bear Lake, Highway 96 ST. PAUL 10, MINN.

BRANDTJEN FARMS

HOME OF 140 REGISTERED GUERNSEYS

NO WONDER HORSE SHOE CONRAD'S ASTERBILT IS DOING A GOOD JOB FOR US

LOOK FOR HIS PEDIGREE

Sire:

Riegeldale Emory's Conrad, AR
87 AR daughters, 2 over 900, 8 over 800, 19 over 700, 35 over 600 lbs. fat. 78 daus., 158 rec. M.E.—305—2x av. 9394 M, 5.1%, 480 F. 16 classified av. 86.6%.

Riegeldale Melba's Emory, AR
184 AR daughters, 1 over 1000, 3 over 900, 7 over 800, 23 over 700, 73 over 600, 132 over 500 lbs. fat.

His Majesty of Bournedale, AR
40 AR daughters, 2 over 900, 2 over 800, 6 over 700, 18 over 600, 32 over 500 lbs. fat.

Green Meadow Melba, VG '48
15342—*963—Sr2—365C—3x
A National Class Leader in fat for 20 years, now 2nd place.

Douglaston Lord Donald, AR
12 AR daughters, 3 over 700, 4 over 600, 7 over 500 lbs. fat.

Douglaston Charlotte
12505—634—BB—3x
15429—748—A—3x
3 AR sons

Douglaston Princess Charlotte VG '47
11999—573—GG—3x
14251—688—BB—3x
13622—681—A—3x
6 AR daughters

Atamannsit Prince Charming
Ballerine of the Glen
11762—690—A—3x
Northshire Jeune Fille
12358—638—DD—3x

Progressor of Annandale, AR
Beacon Hill Rhoda
16924—911—A—365—3x

Marcella of Annandale
7068—411—Jr2—305—2x

Dam:

Beacon Hill Aster
13243—681—A—365—2x
18074—880—A—365—3x
3 AR sons, 2 AR daughters include
Beacon Hill Heather
E '55 '56
14593—690—7yrs—365C—3x

Langwater Elegant, AR
Beacon Hill Gardenia
14198—709—A—3x

Beacon Hill Gardenia
14198—709—A—3x
3 AR daughters
Beacon Hill Rhoda
16924—911—A—3x

Raider Rose
8675—383—Sr2—365—2x

ASTERBILT SONS FOR SALE

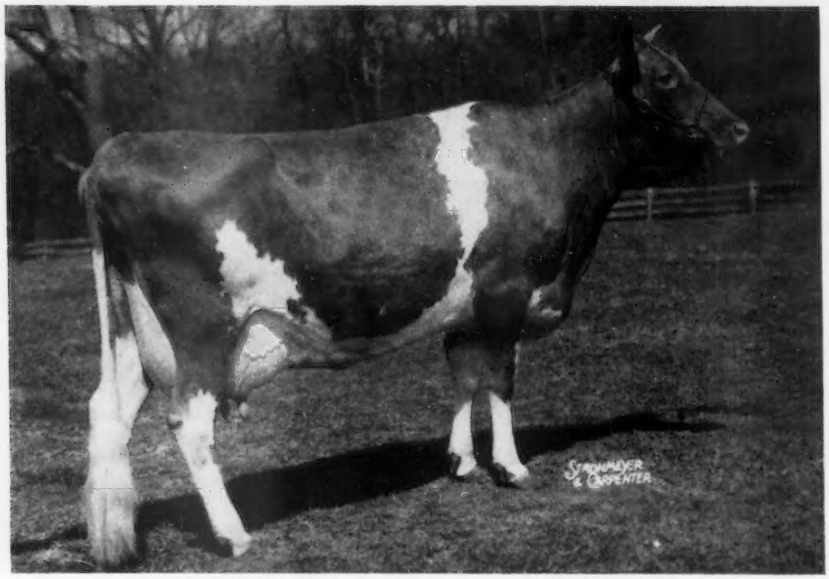
T. B. ACCREDITED

BANG'S FREE

BRANDTJEN FARMS — Farmington, Minnesota

VISITORS ALWAYS WELCOME

A Great Brood Cow — Her Son Sells In The Guernsey Sale



CAUMSETT OCEAN JUNO . . . 5 Times Excellent

14445—759—Jr2—365C—3x
16796—850—7yrs—365C—3x
18571—947—8yrs—365C—3x
17467—911—9yrs—365C—3x
18938—1006—11yrs—365C—3x
19488—980—12yrs—365—3x

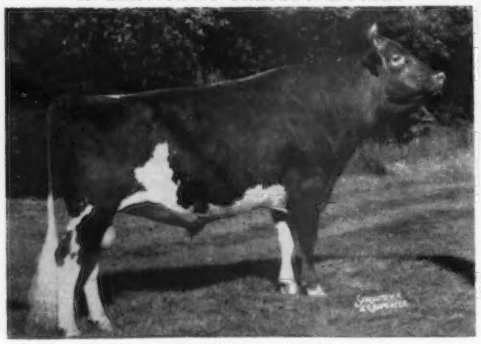
ADD THIS LONGEVITY AND LIFETIME PRODUCTION TO YOUR HERD — BUY HER SON IN THIS YEAR'S GUERNSEY SALE.

To date JUNO has already produced 166,789 lbs. milk, 8,744 lbs. fat. To date this year she made 6045.7 lbs. milk, 375.8 lbs fat, 15yrs—HIR—2x in 118 days.

HER PROGENY	OWNER	DATE OF BIRTH
Caumsett Harbor Venus (D) 13055—621—Jr2—365—3x	Charlescote Farm, Sherborne, Mass.	Oct. 23, 1945
Caumsett Harbor Vesta (VG) 12804—687—Jr3—365C—3x 14595—797—5yrs—365—3x 14419—806—7yrs—365C—3x	Caumsett Farm, Huntington, Long Island, N. Y.	Jan. 27, 1947
Caumsett Eastern Siren (VG) 14582—673—5yrs—365C—3x	In Our Herd	Jan. 17, 1948
Caumsett Eastern Judy (VG) 9925—506—Jr2—365C—3x	Haddon Farm, Marlton, N. J.	Jan. 14, 1949
Caumsett of Green Hill	Green Hill Farm, Gill, Mass.	Jan. 10, 1950
Caumsett Thane (Former Herd Sire)	Caumsett Farm, Huntington, Long Island, N. Y.	Mar. 4, 1951
Caumsett Indian Goddess (VG) 10966—604—Jr2—365C—3x 10513—550—Sr4—HIR—305—3x	In Our Herd	May 17, 1952

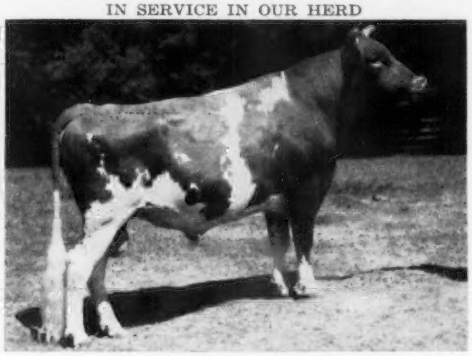
Her Next 2 Calves Were Bulls — One In Service At Greystone — The Other In Our Herd

IN SERVICE AT GREYSTONE FARM



CAUMSETT TORE
Born July 16, 1953
Undefeated as a 2-year-old and as an Aged Bull. All-American 2-Year-Old Bull, 1956. All-American Aged Bull, 1957.

IN SERVICE IN OUR HERD



CAUMSETT VALIANT
Born October 19, 1954
Sire: **Caumsett Pathfinder.** 34 tested daughters, 32 immature, averaged 11904—560, 4 daughters classified Excellent.

JUNO calved January 1, 1956, and again on December 30, 1957. Her last calf, VENIER'S ATLAS, born December 30, 1957, is consigned to The Guernsey Sale, Trenton, New Jersey, Saturday, May 24, 1958.

We have every confidence in this bull calf. His maternal brother is being used in our herd and another maternal brother, Caumsett Tore, is being given every opportunity at Greystone. ADD THE BLOOD OF THE JUNO FAMILY TO YOUR HERD OR TO YOUR ARTIFICIAL BREEDING UNIT.

News Flash from Sentinel Heights

HIGH MEADOWS FARM

LA FAYETTE, NEW YORK

On Sentinel Heights Road - Near TV Towers

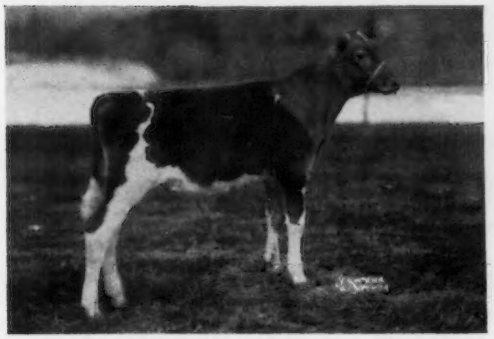
3 miles South of Syracuse — Phone: Syracuse HOward 9-1541

JUNO'S SON IS IN THE GUERNSEY SALE, TRENTON, N. J., SATURDAY, MAY 24, 1958

SELLING — **VENIER'S ATLAS** — In The Guernsey Sale

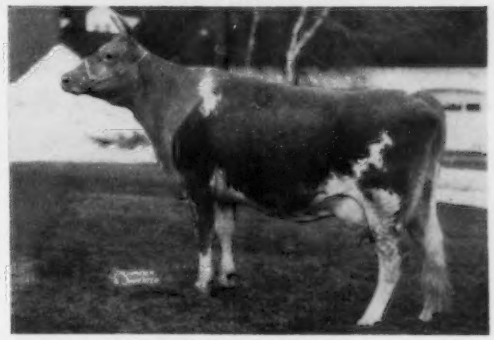
Born December 30, 1957

HIMSELF



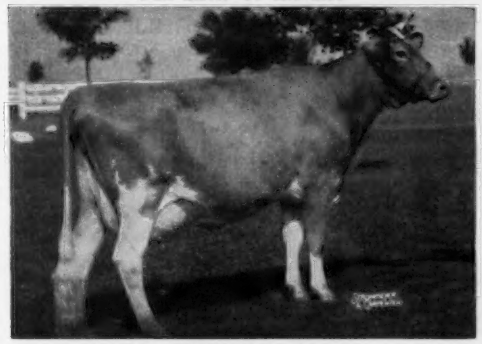
Sire: **Great Elm Phil's Gerald** (Owned by N. Y. A. B. C.). A son of Great Elm Royal Philosopher out of Great Elm C. Genevieve, 4 records av. 15734 milk, 677 fat, 18324—800—Jr4—365C—3x, a daughter of Groton House Polinius, he sire of Great Elm C. Ela, the dam of LushAcres Hermes' Quest, E '55, 17529—*1104—Jr4—365C—3x, $15,500.

His Maternal Sister



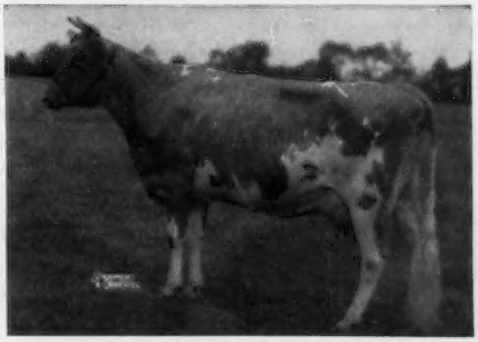
Caumsett Indian Goddess
VG '58
10966—604—Jr2—365C—3x
10513—550—Sr4—HIR—305—3x
Full sister to Caumsett Tore (opposite page).

Full Sister To His Sire



Great Elm Phil's Geneva
*17060—783—Jr2—365C—3x
Class Leader 5th place for milk when made.

Full Sister To His Dam



Caumsett Ocean Minerva (VG)
2nd Aged Cow, Ohio, 1948
12330—592—Jr2—365C—3x, 16188—762—Jr4—365C—3x
Owned by the University of Missouri
(Foremost Guernseys), Columbia, Mo.

MINERVA'S PROGENY	OWNER	DATE OF BIRTH
Foremost Comet 3d	Mrs. J. W. Grass, Roswell, Ga.	Sept. 26, 1944
Foremost Royal Valor 31st	Open Hearth Farm, Ontario, N. Y.	Nov. 17, 1945
Foremost Acme's Minerva 13083—580—Jr2—365—3x	Onahill Farm, Bordentown, N. J.	Nov. 2, 1946
Foremost Footprint 15th	Wethersfield Farm, Amenia, N. Y.	Dec. 18, 1947
Foremost Comet 20th	O. L. Whitefield, Raymondville, Texas	Dec. 21, 1948
Foremost Acme's Minna (VG) 5 records include 12538—577—Jr2—365—3x, 11103—477—6yrs—HIR—326—2x.	University of Missouri, Columbia, Mo. (Foremost Guernseys)	Jan. 15, 1950
Foremost Footprint's Tide (VG) 12336—605—Sr2—365—3x	Hubert P. Kipp, North Prairie, Wis.	Jan. 31, 1951
Foremost Forster	W. D. Forster, Copetown, Ont.	Dec. 26, 1951
Foremost J. C.'s Minnie 9540—421—Jr2—HIR—305—2x	Ansmil Farm, Columbus, Ohio	April 18, 1954
Foremost J. C.'s Dynamic	Dinsmore Dairy Co., Dinsmore, Fla.	Aug. 10, 1956

Add The Blood Of The Great Ocean Juno Family To Your Herd . . . Buy Her Son In The 1958 Guernsey Sale.

HENRY C. VENIER
Owner

BILL RUSSELL
Farm Foreman

HARRY HAMILTON
Herdsman

News Flash from Sentinel Heights

HIGH MEADOWS FARM

LA FAYETTE, NEW YORK

On Sentinel Heights Road - Near TV Towers

3 miles South of Syracuse — Phone: Syracuse HOward 9-1541

A Full Brother To One Of Our Herd Sires Is Selling . . .

CONSIGNED . . . **EASTERN GUERNSEY SALE, AT THE FAIRGROUNDS, TRENTON, NEW JERSEY, FRIDAY, MAY 23, 1958**

A Pathfinder Son Out of Majesty's Actress . . . Ready For Service

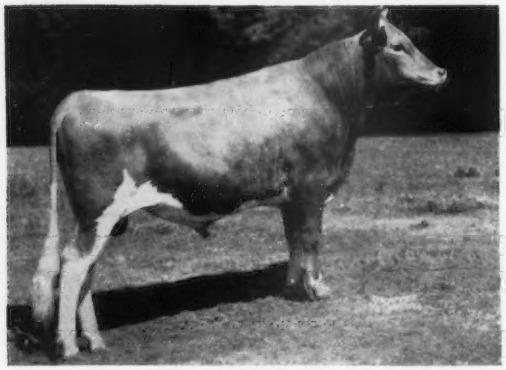
HIMSELF

CAUMSETT SHEIK
Born January 12, 1957
Sire: **Caumsett Pathfinder.** 34 tested daughters, all except 2 in immature classes that average 11904 lbs. milk, 560 lbs. fat. **We have 20 Pathfinder daughters in our herd.**

His Dam

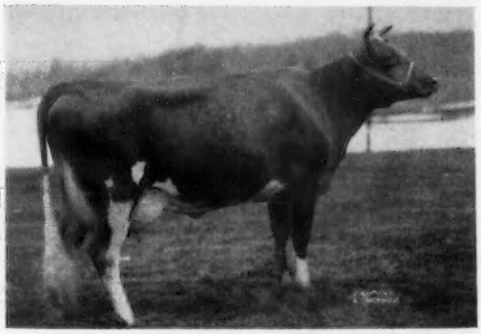
Glenburnie Majesty's Actress (VG '52 '55 '58)
5 records average 12591 lbs. milk, 603 lbs. fat, including 3 immature, 305—3x records, 13593—649—5yrs—365C—3x, 15782—791—7yrs—365C—3x. A Show Cow . . . 1st prize 3-year-old, Senior and Grand Champion, Eastern States Exposition, 1950. 1st prize 4-year-old, N. J., E.S.E., Md., National, 1951. Senior and Grand Champion, N. J., E. S. E., Md., 1951. 1st Best Udder, National, 1951.

His Full Brother



Caumsett Majesty
A full brother to Sheik, the bull we are selling in the Eastern Guernsey Sale. We have confidence in this bull and feel he is worthy of your consideration.

His Full Sister



Caumsett Harbor Ada, D '58 (84.5%)
Classified when dry
11440—467—Jr2—HIR—305—3x

PLAN NOW TO ATTEND THIS SALE AND LOOK FOR SHEIK

HENRY C. VENIER
Owner

BILL RUSSELL, Farm Foreman

HARRY HAMILTON
Herdsman

A 4-YEAR-OLD REWARD DAUGHTER CONSIGNED TO THE —
McDONALD SALE, MONDAY, MAY 26, CORTLAND, N. Y.

BREN BERN RE IOTONE (Vacc.)

Born May 10, 1954 (VG '56 '57)
10381—540—Jr2—HIR—365—2x, 5245—257—Sr3—HIR in 108 days—2x
Bred April 2, 1958, to Nyala Baron's King, a son of Douglaston Baron Kenyon out of Douglaston Challenger's Tina, 10323—518—Jr2—928 T.M.

Sire: **McDonald Farms Le Reward**
30 daus. in herd, a son of McDonald Farms S. Leader, AR, All-American Jr. Get, 1954.

Dam: **McDonald Farms Iota**, VG '47 '56
9782—575—Jr2—365C—3x
11001—621—Jr4—365—3x
10059—505—7yrs—HIR—311—2x
9898—510—8yrs—305C—2x

Her Sire's Dam

McDonald Farms King's Lotus, VG '52 '56
11902—681—Jr2—365C—3x, 12877—715—Sr3—365—3x. Full sister, McDonald Farms King's Katie, VG, 13678—725—6yrs—365C—3x.

Her Dam's Dam

McDonald Farms Gay Girl, E '47 '48 '50
12659—637—Sr3—365C—3x, 12718—655—5yrs—365—3x
11702—580—7yrs—365—3x

IOTONE IS A TOP YOUNG COW THAT COULD IMPROVE YOUR HERD
VISITORS ALWAYS WELCOME

EUNICE BERNHARD, Owner
CARROLL CHASE, Manager

BREN BERN FARM • Stepney, Connecticut

5 miles south of Newtown on Route 25.

BROAD HILL FARM

Farm is located 1 mile southeast of West Granby

CONSIGNS — A Daughter Of Mister Tops —
McDonald Sale, May 26, 1958 — McDonald Farms, Cortland, N. Y.

BROAD HILL TOPS BATHSHEBA (Vacc.)

Born January 27, 1955
Freshened February 2 and is now on test.

Her Sire's Dam

McDonald Farms Gentle (Excellent 4 times)
11049—690—Sr3—365C—3x
12646—736—5yrs—365—3x
Full sister to Della and Flute, both Excellent daughters of Lady Augusta.

Sire: **McDonald Farms Mister Tops**
A double Lady Augusta.
Full brother to McDonald Farms Miss Verarose, 11833—*646—Jr2—305C—2x, Class Leader 8th place. A son of McDonald Farms Premier out of Gentle — opposite.

Dam: **Broad Hill Perfection**
9 consecutive HIR records including
11826—597—5yrs—HIR—365—2x
11608—582—10yrs—HIR—305—2x
She by Pharos Frost King out of Rockingham Hope, 9301—460—AHI, dam of 3 tested daughters.

WEST GRANBY, CONNECTICUT
TUDOR F. HOLCOMB, Owner — Telephone: Simsbury Div. OLfield 32576 — VERNON GARRITY, Herdsman

MONTEREY GUERNSEYS

" A Small Select Green Meadow Herd "

Three Promising Young Calves . . .

FLASH!! **CHERRY'S SON JUST SOLD TO LEROY JR. AND ELOISE COMLY, BUCKINGHAM VALLEY, PA.**

(1) Bull calf born January 10, 1958

Sire: **Monterey K. Lordship**
Sire of All-American Jr. Get, 1956.
Sire of Monterey L. Ceres, 1st 2 Yrs., N.J. and Pa. G.S., 1957.

His Dam

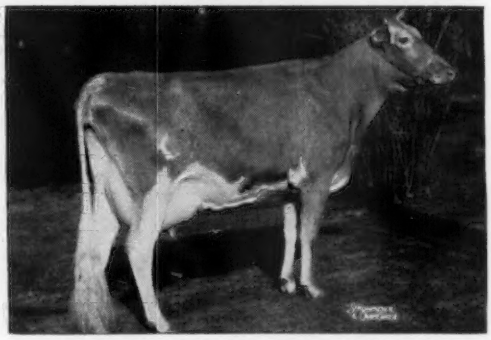
Haddon's J. Cherry (VG)
13410—677—Sr2—365C—2x
16452—790—Sr3—365—3x
On retest milking very well.
Sold for $3,700 in 1956.

Next dam: **Haddon's M. Coquette** (E)
14065—707—Jr2—365—3x
13230—666—5yrs—HIR—305—3x

(2) Bull calf born February 20, 1958

Sire: **Monterey K. Lordship**
Sire of All-American Jr. Get, 1956. Sire of Monterey L. Ceres, 1st 2 Yrs., N.J. and Pa. G.S., 1957.

His Dam



Fairlawn Actor's Pansy (VG)
12125—611—Jr2—365C—3x
14980—754—Sr3—365C—3x
15250—829—Sr4—365C—3x
14784—740—7yrs—365—3x

Full sister to:
Fairlawn Actor's Daylo, sold for $5,000 in Glengeran Dispersal to Mrs. Tyson. Also sire of top female at $4,500.

A full sister to this calf milking well in our herd as a Jr2.

(3) Bull calf born February 18, 1958

Sire: **Monterey K. Lordship**
Sire of All-American Jr. Get, 1956.
Sire of Monterey L. Ceres, 1st 2 Yrs., N.J. and Pa. G.S., 1957.

Dam: **Dusty's Nora-Dora of Monterey** (VG)
11605—633—Jr2—365—3x, 12958—690—Sr3—305C—3x, 12712—742—Sr4—305C—3x, 15860—867—6yrs—365C—3x, 15354—810—7yrs—365C—2x. Fresh again and milking 65 lbs., 2x.

A full sister to this calf milking well in our herd as a Jr2.

WRITE FOR PRICE AND PEDIGREE ON THESE PROMISING CALVES

We now have seven daughters of Lordship in milk in our herd. All have gone over 40 lbs. as Jr2's. They are extremely persistent and have the kind of type you like.

MONTEREY FARM — **MIDDLETOWN, DEL.**

HOWARD J. WHITE, Owner — MERRILL SWANK, Herdsman

OHIO

GOLD BANNER FARM

"A Herd With Outstanding Production And Longevity"

OUR HERD SIRES

A Home-Bred Bull From Our Bertha Family

GOLD BANNER FARMS' FAVOR

Born January 10, 1949

Sire: **Lone Pine Freeman,** 24 daughters, 112 records average 9496 lbs. milk, 455 lbs. fat, 305—2x—M.E. A son of Langwater Freeman.

Dam: **Banner Boy's Bertha**
9126—469—Jr2—670—DHIA
9286—476—Jr3—634—DHIA
9889—535—CHI—626
10227—571—AHI—630
10107—526—AHI—730
11234—628—AHI—730
9529—561—9yrs—HIR—582
9836—539—10yrs—HIR—684
11366—602—11yrs—HIR—730
8997—461—12yrs—HIR—730
10 records average 9959—536—2x

This is one of our better cow families. We have 20 direct female descendants in this family.

ADD THIS PROVED, YEAR AFTER YEAR, INHERITANCE FOR PRODUCTION AND LONGEVITY TO YOUR HERD

More Freeman Blood And From The Excellent Itchen Family

FRANCHESTER K. MAJESTIC

Born March 28, 1954

A ¾ brother to Franchester Free Itchen (VG) 16956—823—5yrs—365C—3x.

Sire: **Franchester Free King.** A son of Langwater Freeman. Free King combines the blood of the Labelle and K. Gay Levity families.

Dam: **Riegeldale Emory's Itchen**
5 times Excellent
14995—859—Sr4—365C—3x
4 tested daughters

We have an exceptionally well-bred bull calf by K. Majestic and out of one of our best families. His dam has 7 records over 10,260 lbs. milk and over 500 lbs. fat on 2x including records of 14888—685—8yrs—HIR—365—2x, 13933—724—5yrs—HIR—365—2x.

CARL FORTKAMP — **COLDWATER, OHIO**

A Green Meadow Sire That Is Contributing Much To Our Grand Lake Farm Herd

FRANCHESTER HORNET'S DEACON

Born July 4, 1953

Sire: **Franchester K.F. Hornet,** a son of Franchester Kella's Freeman out of the great cow, Fairlawn K. Gay Levity (E '50 '55). In 9 lactations she produced 109,625 lbs. milk and over $30,000 worth of her progeny have been sold. K.F. Hornet combines the blood of both the Gay Levity and the Lady Augusta families.

Dam: **Bethany Star Dahlia** (VG '50 '55)
11780—648—Jr2—365C—3x
14616—838—Sr3—365C—3x
17101—943—6yrs—365C—3x

Sire of 1 summarized son and 2 tested daughters, Franchester Perky Dahlia (E '54), 10900—514—Jr2—365C—3x; Franchester P. Dahlia, 7 records include 9393—542—7yrs—HIR—305—2x, 10430—519—9yrs—HIR—305—2x.

STOCK FOR SALE . . . BRED AND OPEN HEIFERS AND OCCASIONALLY A FEW GOOD COWS.

GRAND LAKE FARM

HOMER FRAHM — **CELINA, OHIO**

A JUNIOR SIRE . . .

His 2 Nearest Dams, Class Leaders

LOCKSHORE L. V. HIGHLANDER

Born November 21, 1955

Sire: **Lockshore Maxim Lochinvar.** A son of Lockshore Crusader's Tamie, 14807—*761—6yrs—HIR—305C—2x, *18978—914—8yrs—HIR—365—2x. All of Tamie's records average 14828—743—2x. She has classified Very Good 3 times. **This Tamie family is one of the breed's best.**

HIGHLANDER IS OUT OF THE ONLY COW OF THE BREED TO MAKE 5 FIRST PLACE RECORDS, ALL CONSECUTIVE

Dam: **Lockshore Jarrett's Irene** (VG)
*19167—860—Jr3—365C—3x
*15653—*690—Sr4—HIR—305—2x
*18691—750—5yrs—HIR—305—2x
*20101—809—6yrs—HIR—305—2x
*21782—836—7yrs—HIR—305—2x

FOR SALE . . . **A few bull calves out of our best cows. Bull calves by McDonald Farms Pre Officer and Woodacres Fore Mahomet.**

VILLA-WAY FARM

Sullivan, Ohio

GAIL E. HEIFNER — JAMES RICHARDS

A Predictor and A Jupiter
Consigned —

THE GUERNSEY SALE
May 24, 1958
Fairgrounds, Trenton, New Jersey

HANOVER HILL Farms

Yorktown Heights, New York — *on Hanover Road*

HENRY I. CHRISTAL, *Owner* — DAVE YOUNGER, *Manager*

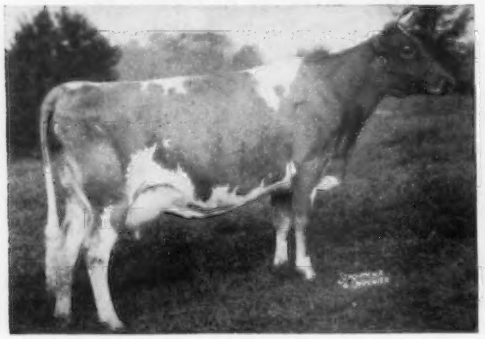
A 4-Year-Old Jupiter —

HANOVER HILL DUPLICATE (Vacc.)

Born September 26, 1953
10085—523—Jr2—358C—2x
8027—419—Jr3—HIR—277—2x
Fresh February 27 and selling open.

Sire: **Hanover Hill C. Jupiter, AR**
A son of Argilla Ceres, 15979—954—AA.

Her Dam



Hanover Hill Proson (Very Good '49 '52 '55)
7856—434—Jr2—305C—2x
9247—516—Jr3—305C—2x
9778—520—Jr4—305C—2x
Next Dam: **Bethany Sonsie,** E '52 '55
11589—679—Sr3—365C—3x

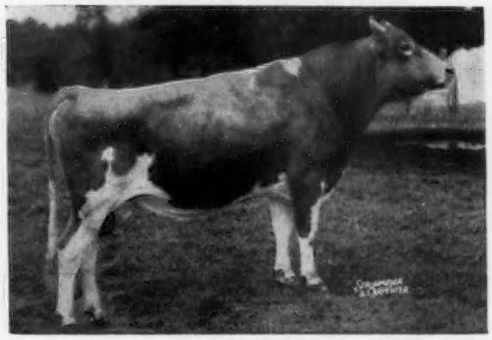
A Bred Heifer By Predictor —

HANOVER HILL PRE MOLLY (Vacc.)

Born February 15, 1956
2nd Jr. Calif, Dutchess County, 1956; 1st Jr. Yrlg., 1957. Member 1st Jr. Get, Dutchess County, 1957, 2nd at Syracuse. Bred to **Blakeford Transpire** (see below).

Sire: **Wandamere Predictor**
A son of Valley Rogue Petunia, VG '55, 12634—601—Jr3—305C—3x.

Her Service Sire



Blakeford Transpire
15 nearest dams av. 14187—758.
Sire: **Blakeford Tranquil's Prince**
Dam: **Blakeford Coreen,** VG 2 times
12074—666—Jr2—365C—3x
12477—740—Jr3—365—3x
13911—785—Sr4—365—3x
Dam: **Hanover Hill J. Holly,** 10945—560—Jr2—365—2x
Next Dam: **Bethany Favor's Hollara** (VG)
15267—738—D

To The **McDONALD SALE, May 26, 1958, McDonald Farms, Cortland, N. Y.**
A Fresh Gallant Out Of A Jupiter Daughter

HANOVER HILL G. LOTTIE

Born December 17, 1953
LOTTIE is due to freshen May 12 and will be sold open.
Sire: **Hanover Hill Gallant,** a son of McDonald Farms Jason out of Bethany Sonsie, see below.

Her Dam

Hanover Hill Gay Girl (Very Good '52 '55 '57)
14881—650—5yrs—305C—2x
*19684—870—6yrs—365C—2x, **Class Leader 2nd place.**
Next Dam: **Bethany Favor's Hollara** (VG) 15267—738—D

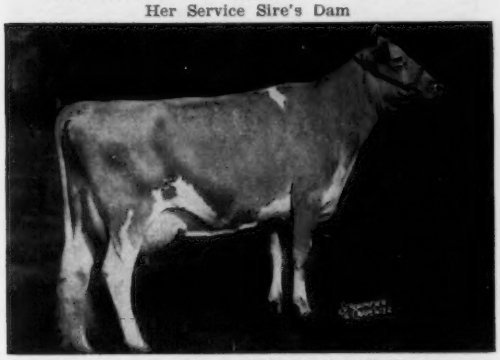
Her Sire's Dam

Bethany Sonsie (Excellent '52 '55)
11589—679—Sr3—365C—3x. Sold for $1,150 in 1946. 2nd Produce of Dam, N. Y., 1952, National, 1954. Dam of 2 AR daughters.

VISITORS ALWAYS WELCOME

A PAIR OF TOP GRANDDAUGHTERS OF GREEN MEADOW MELBA, CONSIGNED TO
THE GUERNSEY SALE, SATURDAY, MAY 24 — FAIRGROUNDS, TRENTON, N. J.

CONOVER'S MELBA ELIZABETH (Vacc.)
Born December 12, 1954
9331—555—Jr2—3x in 316 days. Due June 6 to McDonald Farms Maxim's Woodrow.
Dam: **Commander's Betty of Mercer**
14980—822—Jr3—365C—3x, 18050—929—Sr4—365C—3x
Her Service Sire's Dam



McDonald Farms Jolly Sarella, E '56
12833—668—Jr2—365C—3x
1st 2-year-old, N. Y., 1955. 1st 3-year-old, N. Y., Res. All-American, 1956. 1st 4-year-old, N. Y., 3rd, I.D.S., 1957. Honorable Mention All-American 4-Year-Old, 1957.

CONOVER'S MELBA ANITA MERRY (Vacc.)
Born December 26, 1953
11829—726—Jr2—365—3x
Fresh February 3, will be bred.
Dam: **Royal's Anita of Mercer,** 15536—769—Sr2—365—3x
Her Dam's Granddam

King's Anita of Mercer
12384—657—Sr3—305C—3x
15791—837—Sr4—365C—3x
17339—924—5yrs—365C—3x
17691—971—7yrs—365—3x
17079—905—9yrs—365—3x

CONSIGNED ——
EASTERN GUERNSEY SALE, FRIDAY, MAY 23, 1958 — FAIRGROUNDS, TRENTON, N. J.

CONOVER'S MELBA GOLD QUEEN (Vacc.)
Born September 25, 1955
Will be just fresh and selling open.
Dam: **Cavalier's Queen of Mercer**
11356—681—Jr4—365C—3x
Next Dam: **Hillside Ted's Queen**
10480—535—365 days—DHIA
Sire of Elizabeth, Anita Merry, Gold Queen

Riegeldale Melba's Fortunate
21 AR daughters, 1 over 900, 3 over 800, 11 over 700, 17 over 600, 19 over 500 lbs. fat. A son of Riegeldale Illustrious Benjamin, AR.

CONOVER'S LEVITY ANITA (Vacc.)
Born November 23, 1954
Due to calve May 21 and will be selling open.
Sire: **Conover's Melba Levity King**
Dam: **Royal's Anita of Mercer** (see dam of Anita Merry, above). Dam of Conover's Melba Anita, 13585—734—Sr2—365—3x.
Fortunate's Dam

Green Meadow Melba
Very Good at 15½ years. 15342—*963—Sr2—365C—3x. National Class Leader 1st for fat for 20 years, now 2nd for fat. 7 tested daughters.

THESE FOUR HEAD COULD MAKE FINE FOUNDATION ANIMALS

Vaccinated — Bang's Accredited No. 35 — T. B. Accredited 124530 Herd is on A. R. and D.H.I.A. Test

CONOVER'S HIGHTSTOWN GUERNSEY DAIRY **Hightstown, N. J.**
CLIFFORD H. CONOVER, Manager PETER ESCH, Herdsman

HORSE SHOE FALLS FARM

Source of the

FOREMOST HERMES—CONRAD CROSS

OUR SON OF MANDY IS SIRING
A GREAT LOT OF FEMALES

MANDY'S DUKE OF SHAD BLOW

8 nearest dams on bottom line average 16252—910. 20 young daughters in herd.

Sire: **Northern Conrad's Imperial.** A son of Horse Shoe F. Ina, 12277—635—Jr4—365C—3x, 11325—546—8yrs—305—3x.

Dam: **Sterlingold Mandy,** VG '53
16179—807—Jr2—365—3x, 14460—671—5yrs—305C—3x, 17910—848—6yrs—365—3x.

BREEDING STOCK ALL AGES FOR SALE

Shannock, Rhode Island

T. B. and Bang's Accredited No. 1 R. I.
Vaccinated — Dehorned

GEORGE P. CLARK — Owners — VERA J. CLARK
BILL I. FLETCHER, Mgr. REITH BENTLEY, Herdsman
Tel. Carolina 4-7780 or Carolina 4-7284

Sanitary Guernsey Dairy

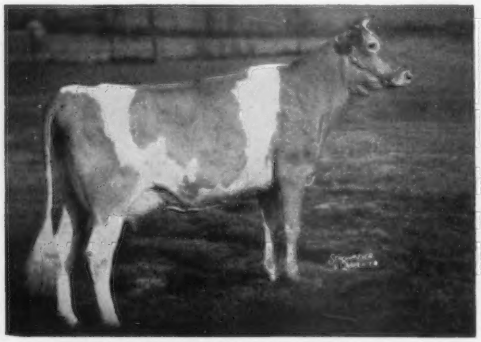
"Largest Guernsey Herd in S. E. Oklahoma"

OUR SON OF SATURN NOW IN HEAVY SERVICE

BLUFF VIEW SABIAN

Born August 27, 1956

Sire: **Wilgorlan Farms Saturn.** By Gardenville Coronation King out of Wilgorlan Farms Success, E '52 '53, 12548—719—5yrs—365C—3x.



Dam: **Haddon's M. Coquette,** E '53 '54 '55
14065—707—Jr2—365—3x
13230—666—5yrs—HIR—305—3x

VISITORS WELCOME

BREEDING STOCK FOR SALE

Herd on HIR Test

Located 1 mile south of junction of U. S. 69 and 75.

J. JENE and P. M. MUNGLE, Owners

ATOKA, OKLAHOMA

GREAT ELM FARM, INC.

Consigns A Fresh 3-Year-Old To —

EASTERN GUERNSEY SALE, MAY 23
FAIRGROUNDS, TRENTON, N. J.

GREAT ELM PHIL'S ROSA (Vacc.)

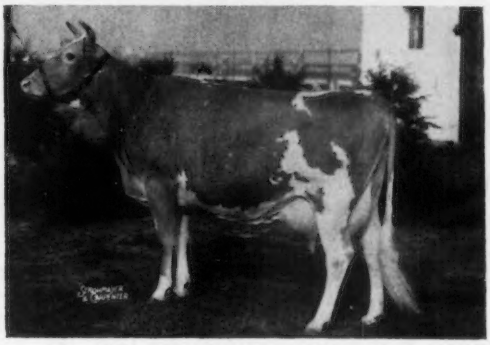
Born March 22, 1955
Fresh March 31, 1958

Sire: **Great Elm Royal Philosopher, AR**

31 Daus.	41 rec. av.	10416 M	481 F
31 Dams	89 rec. av.	9640 M	465 F
	(M.E.—305—2x)	+776 M	+16 F

Sire: Argilla Royal Philosopher, AR
Dam: Great Elm C. Donna Lou
14387—694—Jr2—365—3x

Her Dam



Forsgate Philosopher's Rosalie
12090—635—Jr2—365C—3x
By Langvalley Levity Philosopher, AR, 24 daus., 31 rec. M.E.—305—2x av. 9314 M, 5.4%, 506 F. 10 classified av. 83.0%.

Her Dam's Dam

Great Elm C.H. Rosalie
14074—705—Jr2—365C—3x
17128—852—5yrs—365—3x

√ CHECK ROSA IN YOUR CATALOG

"Quality Does Not Cost . . . It Pays"

R. F. D. NO. 3, DOVER, NEW HAMPSHIRE
(STRAFFORD COUNTY)

T. B. Accredited N. H. Bang's Accredited 275
A. J. YOUNG, President

GREAT ELM FARM

"In Beautiful Strafford County"

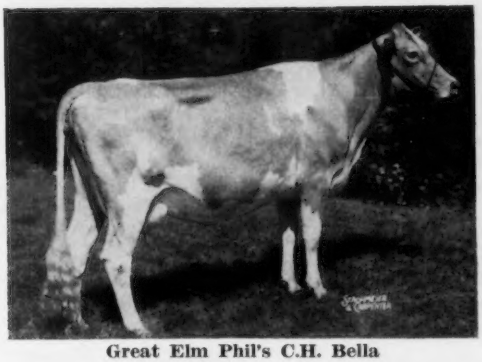
CONSIGNS —
THE GUERNSEY SALE, May 24, 1958
Interstate Fairgrounds, Trenton, N. J.

A Fresh TITAN Daughter Milking In The High 40's On 2x.

GREAT ELM T. BERTHA (Vacc.)
Born August 14, 1955. Fresh March 26, 1958.

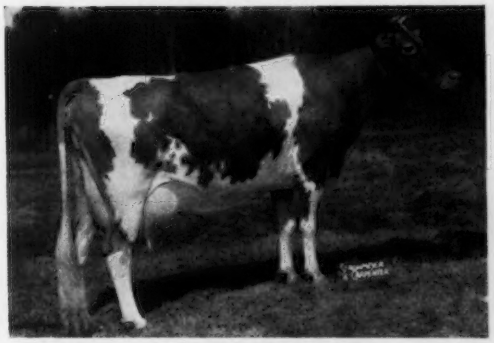
Sire: **McDonald Farms Odessa's Titan**

Her Dam



Great Elm Phil's C.H. Bella
11849—547—Jr2—365—3x
Full sister to Great Elm Phil's Barbera, 15184—702—Jr2—365C—3x.

Her Dam's Dam



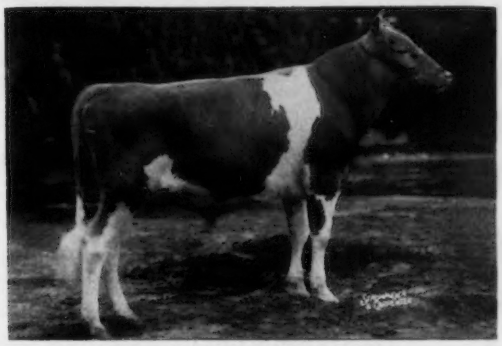
Great Elm C.H. Bella
12529—619—Jr2—365C—3x
12848—646—5yrs—365C—3x
4 AR daughters

CONSIGNS —
McDONALD SALE, May 26, 1958
McDonald Farms, Cortland, N. Y.

A TITAN Out of A PHIL Daughter —

GREAT ELM T. BELL
Born April 15, 1955
Fresh April 12 and will be selling open.

Their Sire



McDonald Farms Odessa's Titan
7 nearest dams average 13124 lbs. milk, 724 lbs. fat. 1st Sr. Calf, Jr. Ch., Topsfield Spring Show, 1954. 1st Jr. Yr., N.G.S., I.D.E., 1954. All-American Jr. Yr., 1954, owned with McDonald Farms.

Their Paternal Granddam

McDonald Farms Ideal Kidette
Very Good '54
14149—812—Sr4—365—3x
Excellent in Dairy Character and Body Capacity.

BELL is out of **Great Elm Phil's Bell,** 9751—437—Jr2—305C—3x. Next dam: Great Elm C. Bella, VG '55 '57, 7 records including 18087—850—7yrs—365—3x.

"Quality Does Not Cost . . . It Pays"

T. B. Accredited
N. H. Bang's Accredited 275
A. J. YOUNG, President

GREAT ELM FARM, Inc.

R. F. D. No. 3, Dover, New Hampshire

In Strafford County

A DAUGHTER OF HIGH NOBLE PEER, OUT OF A DAM WITH OVER 14,000 LBS. MILK CONSIGNED TO — **McDONALD SALE, MAY 26 — McDONALD FARMS, CORTLAND, N. Y.**

KELSO PEER'S HAZEL (Vacc.)

Born December 1, 1955
Fresh February 12, 1958, milking over 40 lbs. per day.

Her Sire's Dam

Douglaston Lady Augusta, E '47 '48
12106—607—Jr3—365—3x
4 Excellent daus. av. 14491 M, 719 F.

Sire: **McDonald Farms High Noble Peer, AR**
23 daus., 29 rec. M.E.—305—2x av. 9397 M, 4.9%, 458 F. 25 classified av. 82.6.

Dam: **Krum's Peggy's Best Hazel** (VG '52 '55)
12151—498—Sr3—365—3x
14416—605—6yrs—365C—3x
9769—477—7yrs—HIR—305—2x
9569—451—8yrs—HIR—305—2x

By Santa Ynez Peggy's Best Yet, out of Ellwood Ambler's Hekla, VG '52, 11204—493—Sr3—305C—2x.

HAZEL WILL IMPROVE YOUR HERD AVERAGE

Plan To Visit CRUMDALE FARM — Berwyn, Chester County, Pennsylvania

Farm located at Crum Creek on White Horse Road near Paoli, where Routes 202 and 30 meet.

MRS. PERCY C. MADEIRA, JR., Owner
Phone Elgin 6-3462

FRED LOWE, Manager
Accredited Herd 54239 — Bang's Free 207

CONSIGNED — A LORD WELLINGTON DAUGHTER —

To **The Guernsey Sale,** May 24, 1958, Fairgrounds, Trenton, N. J.

LANGVALLEY L. TAINA (Vacc.) Born May 19, 1954
10595—538—Sr2—365—2x (pending)

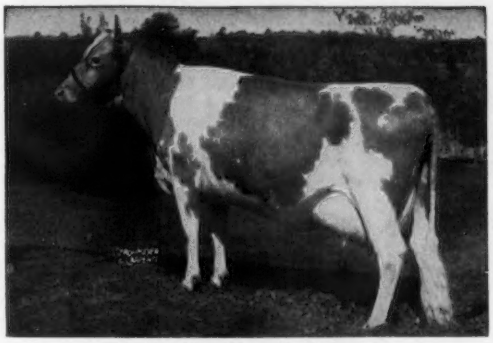
Due May 25 to **Wilgorlan Farms Lee,** he by Gardenville Coronation King out of Wilgorlan Farms Lorraine, 11946—608—Jr2—365—3x, VG '53 '55.

TAINA was 1st 3-year-old, Burlington County Fair, 1957.

Sire: **Langvalley Lord Wellington**
He by Langwater May Royal, AR, out of Langvalley Royal Phelanor, 10763—496—Jr3—365C—3x, she by Douglaston Prince Royal.

Dam: **Langvalley Reminiscence**
She by Langwater May Royal out of Caumsett Eastern Rhinestone, 12236—649—Jr2—365C—3x.

Paternal Sister To Her Sire and Dam



Ideal's May Royal's Petunia
*17449—*937—Jr2—365C—3x, Class Leader 9th in milk, 2nd in fat, *17050—*894—Sr3—365C—2x, Class Leader 7th in milk, 5th in fat, *19109—*1002—Sr4—365—2x, Class Leader 3rd in milk and fat.

PAUL E. ADAMS

J. ELLIS CROSHAW

Flora Lea Farm — Medford, New Jersey — Orchard Crest Farm

DRAW UP A MILK STOOL and LET'S TALK ABOUT...

A TOUGH DECISION

TENNESSEE STATE SALE

In keeping with the high quality of cattle sold annually in the Tennessee State Sale, we felt we wanted to be represented by a good consignment.

The Committee went through the herd with a fine tooth comb and finally suggested a cow that they felt would be a real asset to the sale. Final approval awaited Mr. and Mrs. Langford's return from the South American Good Will Tour. They felt, because of their many pleasant and close affiliations with Tennessee breeders and past Tennessee sales, they would reluctantly let her go.

Her sire is:	WOODACRES PRINCE MARTIN (our herd sire)
Her name is:	GREEN RIDGE PRINCESS LANA
She is classified:	VERY GOOD (high)
She produced:	9823—487—Jr2—365—2x
Then she produced:	14055—667—Jr4—HIR—365—2x
Now she has in 65 days:	3857—195—5yrs—HIR—2x

Last year, when she produced 14055—667, she was sick at the start of her record. Her high day for the tester was 49.2. So far this lactation she has milked 61.3 for the tester, and has climbed up to 68 pounds. If she is as persistent as last year imagine the size of this record. Here is quite a cow!

She comes by it honestly. Her maternal granddam, classified Excellent, a daughter of St. James Ultimas' Lucky, has 12742—603—6yrs—HIR—305—2x. Large, strong cows are on the maternal side of this pedigree.

However, we feel that much of her greatness and extreme milkiness comes from her sire, WOODACRES PRINCE MARTIN, our senior sire.

We recommend LANA to anyone wanting an extraordinary cow. Her fame and future is before her.

The day is Friday, May 16, at the fairgrounds, Nashville.

For Catalogs and Information Write:
Fletcher Luck, Sec., Tennessee Guernsey Breeders' Association,
Lafayette, Tennessee

P. S. Lana's son, born January 21, 1958, goes to head one of the large herds in the south. Think of the value of her offspring on the completion of her present record. Lana could well be the best investment you have made in Guernseys. Think it over.

HERMITAGE VIEW FARMS, Inc.

ROUTE 1 — OLD HICKORY, TENN.

L. C. LANGFORD, owner

ROBERT BASSE, manager

1927 **COLDSPRINGS** 1958

"A Name To Remember"

A SON AND DAUGHTER OF DEFENDER ARE CONSIGNED TO THE —

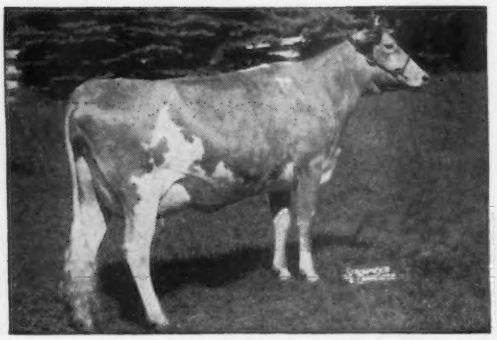
EASTERN GUERNSEY SALE, FRIDAY, MAY 23
INTERSTATE FAIRGROUNDS, TRENTON, NEW JERSEY

★ COLDSPRING'S DEFENDERS FEARLESS ★

Born September 9, 1957

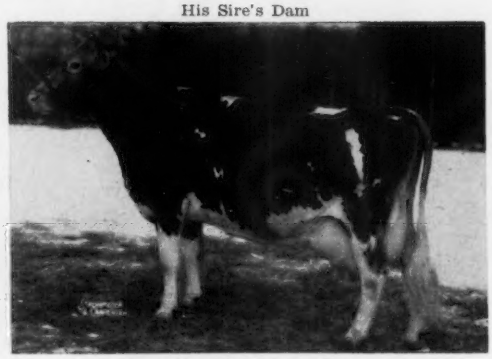
Sire: **Coldspring's B. R. Defender, AR**

His Dam



Coldspring's Noble's Fanita, VG '51 '54
13652—755—Jr2—365C—3x, 17939—1072—5yrs—365—3x
Full sister to Coldspring's Noble's Favor, AR, owned by Penn. State College, 20 AR daughters, 16 from 500 to 800 lbs. fat, 2x.
Sire: Coldspring's Romulus Noble, AR
Dam: Coldspring's Hardwick's Fanita
16979—775—Sr3—365—3x

His Sire's Dam



Dotty of West Side Farm, E 4 times
19282—929—Sr4—365—3x
*25338—*1329—11yrs—365—3x
Class Leader 3rd place milk, 2nd in fat

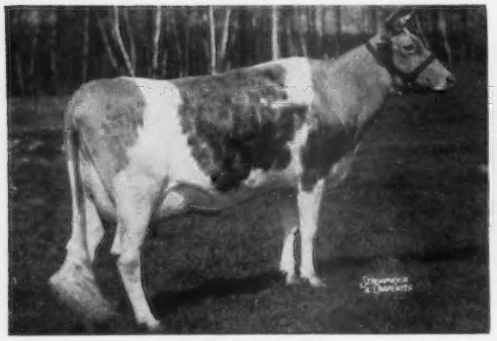
★ COLDSPRING'S DEFENDER'S IRENE (Vacc.) ★

Born April 2, 1956

Pasture-bred, due April to May to service of Lake Louise Coronation Prince, a son of Lake Louise Coronation King, AR.

Sire: **Coldspring's B. R. Defender, AR**

Her Dam



Coldspring's B.V. Isabel
10184—510—Sr2—305C—3x
Sire: Coldspring's Beauty's Valor, AR
Dam: Coldspring's Noble's Isabel, VG '51 '54
13336—669—Jr2—365C—3x, 13114—655—5yrs—365—3x

Her Service Sire's Dam

Lake Louise Superb's Patti, VG '54
13242—631—Jr2—365—3x
17009—854—Sr3—365C—3x
17761—908—5yrs—365—2x

BE SURE TO SEE THEM BEFORE THE SALE

FOR A STRONGER FOUNDATION ADD SOME BEAUTY

COLDSPRINGS FARM

Accredited for Bang's 57 . . . Accredited for T. B.

Est. S. C. PRICE, Owner
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HAZLETON, PENNSYLVANIA

JAMES STRADNICK, Herd Manager
Phone Conyngham Sunset 8-5333

1927 COLDSPRINGS 1958

"A Name To Remember"

A Grandson Of Dotty, And His Full Sister, Consigned To —

THE GUERNSEY SALE, SATURDAY, MAY 24 — INTERSTATE FAIRGROUNDS, TRENTON, N. J.

THEIR 7 NEAREST DAMS AVERAGE 16926 LBS. MILK, 861 LBS. FAT

COLDSPRING'S DEFENDER'S CONSORT

Born January 13, 1957

A maternal brother to Coldspring's B.R. Fanita, VG, 13958—632—Sr2C—3x, 13498—631—5yrs—3x; Coldspring's B.R. Francella, 11522—557—Sr2—305C—3x. CONSORT is from the Fanita family, noted for type and production. His granddam, Hardwick's Fanita, is a maternal sister to Coldspring's Romulus' Anchor, AR, 50 daus., 61 rec. M.E.—305—2x av. 9654 M, 4.9%, 476 F, owned first by W. S. Brooks, Paris, Ont. and later Tarbell Farms. A son, **Brooknill Double Romulus,** was sire of All-American Jr. Get of Sire, 1957, All-American Jr. Yr. Heifer, 1957, All-American Sr. Yr. Bull, 1957, and sire of top Sr. Get, C.N.E., 1957 for the 5th consecutive time.

Their Dam

Coldspring's Romulus' Fanita, E '54
13308—600—Jr2—365C—3x
14845—666—6yrs—365C—3x
18018—895—8yrs—365C—3x
3 AR daughters, all over 500 lbs. fat.
Dam: **Coldspring's Hardwick's Fanita**
16979—775—Sr3—365—3x

Their Sire: **Coldspring's B.R. Defender** is by Coldspring's Beauty's Romulus, AR, a son of Langwater Romulus, AR, out of Vallevue Butterfat Beauty, E '47 '48, 16578—831—A—3x, 18914—937—AA—3x, 7 AR daughters, 4 Excellent that average 849 lbs. fat.

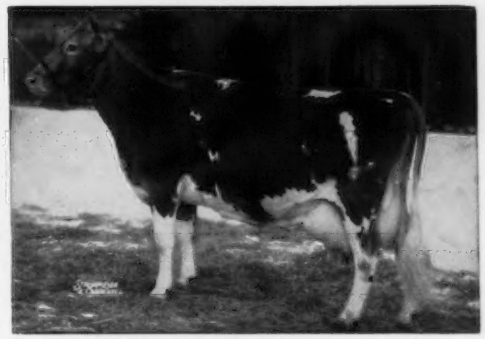
COLDSPRING'S DEFENDER'S FANCY (Vacc.)

Born January 18, 1956

Their Sire's Granddam

Vallevue Butterfat Beauty, E '47 '48
16578—831—A—3x, 18914—937—AA—3x
7 AR daughters, 4 AR sons

Their Sire's Dam



Dotty of West Side Farm, E 4 times
19282—929—Sr4—365—3x
*25338—*1329—11yrs—365—3x
Class Leader 3rd place in milk, 2nd in fat

2 AR daughters over 600 include: **Coldspring's Dotty,** 17327—780—7yrs—365C—3x; 3 AR sons include: **Coldspring's Noble's Dude,** 33 daus., 57 rec. M.E.—305—2x av. 10498 M, 5.1%, 532 F, 25 classified av. 84.5%.

YOU CAN GO ALL THE WAY ON THIS TOP PAIR

FOR A STRONGER FOUNDATION ADD SOME BEAUTY

COLDSPRINGS FARM

Accredited for Bang's 57 . . . Accredited for T. B.
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HAZLETON, PENNSYLVANIA

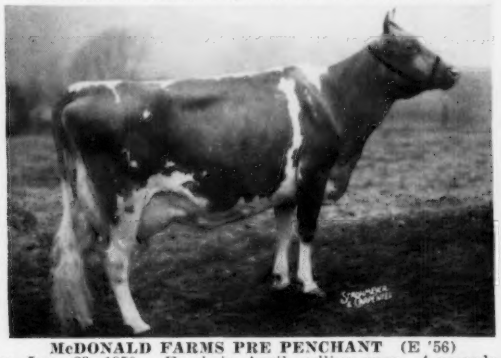
JAMES STRADNICK, Herd Manager
Phone Conyngham Sunset 8-5333

THE McDONALD SALE, McDONALD FARMS, CORTLAND, N. Y. — MONDAY, MAY 26

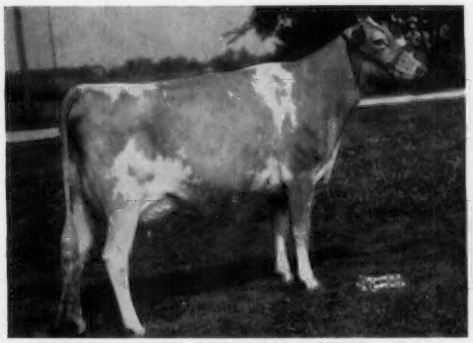
42 HEAD . . . 3 Bulls — 27 Cows — 11 Bred Heifers — 1 Open Heifer

This is one of the greatest groups we have ever had assembled for this outstanding sale. If you're planning to add foundation cattle to your herd, this is a great opportunity to add the kind of animals that are backed by individuality, inheritance, and depth of breeding so essential and necessary to help in building and strengthening any herd.

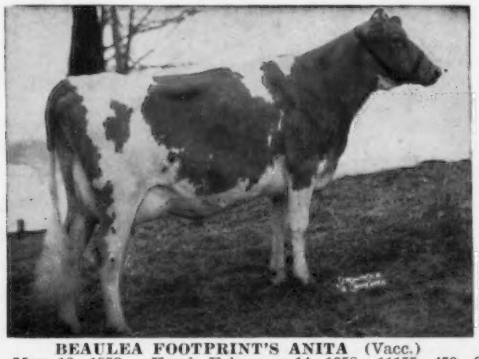
PRE PENCHANT AND HER DAUGHTER, ROYAL ZELDA, WILL BE IN THE SALE, CHOICE NOT PRIVILEGE



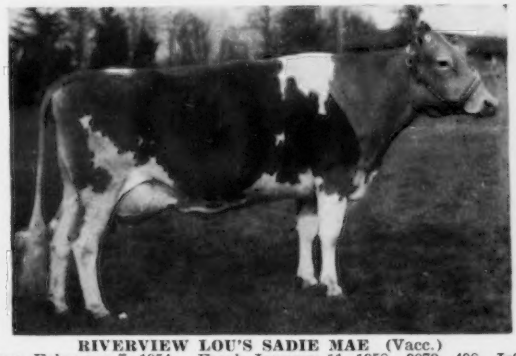
McDONALD FARMS PRE PENCHANT (E '56)
Born June 23, 1950. Fresh in April, selling open. 4 records include 11565—615—5yrs—305C—2x. Sire: McDonald Farms Prediction. Dam: McDonald Farms High Jilda, 4 times VG — E '54, 6 good rec. include 14247—712—7yrs—365C—3x. Dam of 1st Produce, National, International, 1955; All-American Produce, 1955. Dam of Pre Rival, All-American 2-Year-Old, All-American Aged Bull, Sr. & Gr. Ch., National, International, 1954, 1955. Consigned by McDonald Farms **(see pages 946, 947 of this issue for more details on the McDonald consignments).**



FULLER FARMS PEERLESS MAYME (Vacc.)
Born June 13, 1954. Due May 18 and selling open. 8908—406—Sr2—305C—2x. MAYME classified Excellent '57. 1st prize 3-year-old, Sr. & Gr. Ch., Ky., First Tenn., Ind., 5th in the National Futurity. Honorable Mention All-American 3-Year-Old, 1957. Sire: McDonald Farms Fore Peerless. Dam: Fuller Farms Golden Maytime, 13602—551—Jr2—365—3x. **A proved brood cow, 3 tested daughters, 2 E, the other VG with an Excellent Mammary System. See page 958 of this issue.** Consigned by Fuller Farms. K. C. says, "this is red-hot consignment".



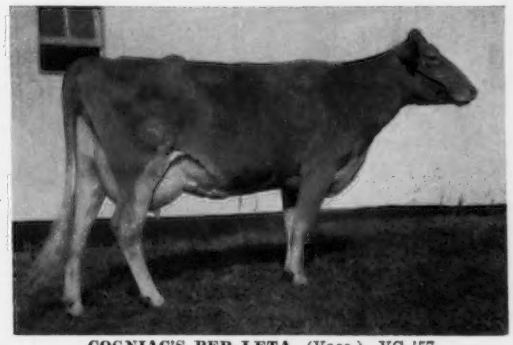
BEAULEA FOOTPRINT'S ANITA (Vacc.)
Born May 12, 1953. Fresh February 14, 1958. 11155—459—Sr2—HIR—305—2x, 9751—423—Sr3—HIR—305—2x. 2nd 3-year-old, Dutchess Co., 1956. 1st Produce, Dutchess Co., 1956. 1st 3 Best Females, and Exhibitor's Herd, Dutchess Co., 1957. Sire: Foremost Footprint 15th. A son of Caumsett Ocean Minerva, she a full sister to Ocean Juno. Dam: Pharos Anites, 13801—580—6yrs—HIR—365—2x. **See page 962 of this issue.** Consigned by Chauncey Stillman, Wethersfield Farm, Amenia, N. Y.



RIVERVIEW LOU'S SADIE MAE (Vacc.)
Born February 7, 1954. Fresh January 11, 1958. 9073—498—Jr2—HIR—305—2x, 4200—216—Jr3—HIR—2x in 70 days. Still on test. Sire: Western Glow Lou's Royal, sire of Brockwell Royal Faith (E), sold for $11,000, McDonald Sale and Brockwell Royal Faithful (E), sold for $4,800, Butterfat Sale. Dam: Riverview Honey Boy's Sunbeam (VG), 8034—437—Jr2—305C—2x, 10602—511—Jr4—305C—2x. A double granddaughter of Flying Horse Clara's General. Her dam sold for $1,050, went to Canada, classified E and made 736 lbs. fat. **See page 970 of this issue. Sadie Mae has tremendous power, great chest, a beautiful udder. She could go to the top in the show ring and as a producer.** Consigned by George M. Dynes, Mount Vernon, Wash.

HER DAUGHTER IN SALE

CAUMSETT INDIAN SUNSTONE (E '51 '52)
Sold for $9,500, 14127—631—Jr3—335—3x, 12230—635—6yrs—365—2x (Can. Rec.). She is by McDonald Farms Predictor, out of Caumsett Eastern Rhinestone, 12236—649—Jr2—365C—3x. Her daughter **FRASERDALE LAURENE** (Vacc.), **is in the sale.** Born October 21, 1956. Laurene is by Maplewood Royalist's Brigadier ($4,200), a son of McDonald Farms Le Royalist ($7,500), and Wey Acres Levity Sherry (E), sold for $11,500, 5 records include 17981—821—6yrs—305C—2x (Can. Rec.), 17684—799—Sr4—365—3x. This is a really well-bred open heifer — her dam and her sire's dam both Senior and Grand Champions at leading shows. Consigned by Jack Fraser, Fraserdale Farms, Concord, Ontario, Canada.



COGNIAC'S PER LETA (Vacc.), VG '57
Born January 15, 1954. Due August 29 to Blakeford Transfer. 13222—563—Jr2—HIR—362—2x. On retest as a Jr3—HIR. Sire: McDonald Farms Pert Richard. DHIA proof, 15 daus., 20 rec. 10158—480—305—2x—M.E. On his first 5 dam-daughter pairs he shows an INCREASE of 2,423 lbs. milk, 125 lbs. fat. He is a son of McDonald Farms Pre Nanette (VG), 18292—*1000—Jr4—365C—3x, Class Leader 8th place. Her 2 full sisters both VG and both over 925 lbs. fat. Dam: Cogniac's Letha, 9636—421—Jr2—HIR—305C—2x. LETA is consigned by Hazel H. Beach, London, Ohio.

For Catalogs Write:

THE MERRYMAN COMPANY

Sparks, Maryland